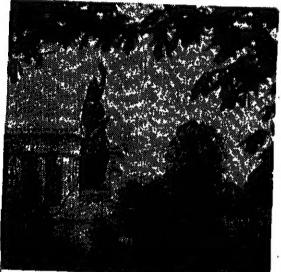
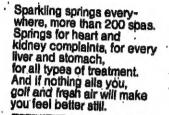


# Between Munich and Kiel – explore 2000 miles of Germany A WEEKLY REVIEW OF THE GERMAN PRESS A WEEKLY REVIEW OF THE GERMAN PRESS A WEEKLY REVIEW OF THE GERMAN PRESS

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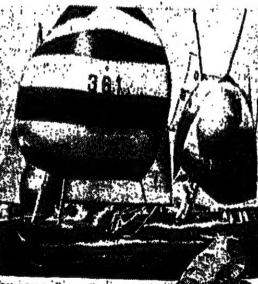


famous streets. Perhaps in-elegant shops that sell fine Or in the little bakery. After all, there are more then 200 kinds of bread



Albrecht Dürer was

See in 1971 He painted in the ancient town of Nurnberg where his house of the world still stands. You will will discover in 1972-Germany scene of the Olympic Games, Follow the whole, or part. of the 2000 mile "Olympic Tour" we have designed for you.



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a federative state agreement can, and aided all goes well, will eventually be held by way of a succession of crises future challenges, conflicts and diffe-

Common institutions have failed to be of The Council of Ministers may have adjourned its meeting but the economy is not going to stand still. Somehow or

pan-European aims justify his policy of maintaining national

National interests still override

There is general lamentation in Europe about the latest failure to agree on a common European policy. Opinions dif-fit as to who is the blame. It is only feman for each country to lay the blame at the other's door and either arrogantly g with a note of bitterness to consider its own approach to be the only valid one.

There can be no denying that an opportunity for Europe was missed or ditered away at the recent all-night session of the Common Market Council of Ministers in Brussels. It was not the first missed opportunity and will not have

What makes the general disappointment so bitter is the indefinite but unmistakeable feeling that time is running short for Western European Integration and the future prospects of Western Europe as a whole in the last quarter of the present

The realisation that a great deal of costly time has been lost since the establishment of the European Communi-ties gives rise to a feeling of impatience mod embitteredness in respect of the economic and political interests of memba-countries as nation-states.

The separatist tendencies of individual Common Market countries obdurately resist all progress towards federative unity and joint rights and duties.

his handicap can hardly be expected in improve with the admission of four more nation-states to the EEC, at least that of which have developed historic and inular individuality in both thought

#### IN THIS ISSUE

MED FORCES Personnel Commission proposes modernisation of military services

ROFILE Linking Marcuse, advocate of a new humanism, dies at the age

MUNITY AFFAIRS May frankly investigates foreign workers' integration problems

WTOMOBILES. One in four cars sold in FRG kel foreign manufacture

and geographical isolation from the Con-

h Britain France has found an ally in tading national sovereignty and raison that for as long as member-countries not come to terms on major issues. in the movement for European

charles de Gaulle, whose heritage made

presence felt at Brussels, invariably of the cope individually with worries about its currency and economy. lance's national interests and strove to At a juncture at which unity ought to

power on the ground that the historical development of nation-states was the In view of the debate on social policies, ways and means of educational policies, pensions schemes, savings, workers' parti-

can be no denying that there was some truth in the General's claims. On all major issues the peoples of Europe unite at the national level. Always one's own country is the final arbiter and Europe, the idea of a united Europe, is an afterthought like a prayer for the poor, the weak and the infirm.

cipation in management, defence and the law in Common Market countries, not to

mention Britain and Scandinavia there

How could it be otherwise twelve years after the inauguration of the Commor Market as a customs union?

Yet hopes remain and as time goes by more and more is expected of a united Europe. And there is no stopping the impatience of the few people who are really in a hurry because they feel a historic opportunity has come that must be grasped. This impatience cannot but be a stimulus to forge ahead with integration.

Government policies must be aimed at gradually coming to terms with the others while at the same time keeping an eye on, indeed furthering national interests.

Differences can, however, arise between these two unquestionable obligations, as is currently the case in monetary and trade policies.

The American challenge to Europe in the form of an international monetary crisis that could well develop into a crisis of free trade and jeopardise solidarity between members of the Atlantic alliance as a result of the differences between interlinked and interdependent economies must be tackled.

The six, seven or ten members of the Western European community will either

discuss the current monetary crisis.

Having failed to come to a conclusion

the Common Market Ministers of Eco-

nomic Affairs and Finance have ad-

journed until: 13 September, For the time

being each is left to his own devices.



#### Berlin talks

American ambassador Kenneth Rush (extrema left), Plotr Abrasimov for the Soviet Union, Sir Roger Jackling for Great Britain and Jean Sauvagnargues for France concluded the draft agreement for Berlin after 17 months of negotiations on 23 August. The agreement has to be presented to the respective governments for approval. (Photo: dps)

have to arrive at a joint response to the problems involved or suffer serious consepences as a result. Lamentation about the failure to agree on a common course of action has diverted attention from the nature of the compromises reached - and stopgap measures of this kind are soldom much good and still less so for long.

In view of conflicting interests in relation to trade with the United States and the role of the dollar Franco-Federal Republic confrontation is a necessary and inevitable stage in the process of finding a common denominator.

The two countries ought seriously to try and come to terms, and this country must realise that the French are afraid of German economic potential in Europe and the world as a whole, afraid of the direct dependence of the Federal Republic on the United States as a world power and little interested in the idea of the

Mark as a reserve currency in a European monetary and economic union.

French resistance is a nuisance but this country's decision to go it alone in Brussels last spring was just as much of a nuisance for the French and others.

US economic policy has temporarily called into question the practical solidarity between Atlantic allies. North America and Western Europe remain two pillars of the same edifice but the roof sheltering the two has yet to be completed.

They are far removed from the idea of Atlantic community and unless the alliance and free trade are to be cast to the winds both the material and the strategic bases of the Atlantic alliance must be safeguarded.

The Western world is based on partnership between countries that are all traders in a worldwide market. Lother Ruchl (Die Welt, 21 August 1971)

Progress towards European Integration has become even more protracted and laboured, one can but conclude after the **EEC Economic** Ministers failure to failure of the Brussels meeting of the Common Market Council of Ministers to agree disappoints The tariff walls President Nixon has

thrown up around the United States in defence of the dollar has created similar have been maintained Europe has been difficulties in all member-countries of the referred back to indivudual member-Six. Yet the common danger has not been countries. sufficient to induce them all to take joint

Sentiments voiced in France are some indication of the danger. There is a temptation to revert to the catchphrases of the past in relation to conflicting interests between one country and the next. Something must be done to avert this danger.

Despite the damage that has already been done we can but count ourselves lucky that a full-scale confrontation between France and this country did not develop in Brussels. Views have changed since May and Dr Schiller's vain attempt to canyass support for floating exchange rates within the Common Market.

Benelux have come round to agreeing with the approach adopted by Bonn and Italy too has followed suit in Brussels. France, grimly defending state planning against free trade, is now out on a limb

This can hardly be considered cause for satisfaction. The courting of France, which has formed the nucleus of this country's post-war foreign policies, will need to be further intensified.

The economic facts so patently bear out the success of the German free trade policy that the Bonn Federal government cannot do other than reject all suggestions that might amount to a compromise with the system of state intervention and direction.

At the same time it is all the more important to avoid the slightest suggestion of self-satisfaction and to make every effort to counteract France's economic and national fears. Experience has shown that Western Europe can only prosper when the two countries make common Cause. (Frankfurter Allgemeine Zeltung

für Deutschland, 21 August 1971)



#### FOREIGN AFFAIRS

#### China's dabbling in the Balkans worries the Kremlin

handful of Chinese visitors to Bucha- In the course of a speech in Bucharest A rest and Tirana do not amount to a Dimitroff had suggested the establishbid for the Balkans by Mao Tse-tung. No ment of a Balkan federation including more does Chinese Premier Chou En-lai's Bulgaria, Rumania, Yugoslavia, Albania likely visit to Albania, Yugoslavia and and Hungary and with access for Czecho-Rumania constitute a Peking-Tirana-Bel-slovakia and Poland even. grade-Bucharest axis.

Yet fears and warnings to this effect were recently voiced in Magyar Hirlap, the Hungarian government newspaper. Budapest was merely saying in public what Moscow thinks in private, that the supposed axis is speatheaded against the

Scant substance there may be to these accusations but since they echo Soviet fears about developments in the Balkans they have to be taken seriously.

Rumania and Yugoslavia pursue independent rather than anti-Soviet foreign policies. Janos Kadar of Hungary once put his party's relationship to the general public as one of being "Those who are not against us are for us." The Soviet Union appears to assess its relations with other communist countries according to the counter-proposition that "Those who are not for us are against us."

There is nothing new about Yugoslavia, Albania and Rumania going their own way and Moscow has been worried for some time. For some time too Rumania has been excluded from participating in all major decisions by the Warsaw Pact.

But now that the People's Republic of China is successfully acting on the international stage and encouraging all tendencies in communist countries to break free of Moscow the Kremlin has been at action stations. The Russians see the Warsaw Pact, which they consider to be their personal preserve, to be in jeopardy at its soft spot, the South-Eastern flank.

This danger too is nothing new. As long ago as January 1948 Stalin warned Georgi Dimitroff, the Bulgarian leader, not to dabble in Balkan integration.

Plans of this kind have been made since the end of the eighteenth century and although (or maybe because) they have never been put into practice they regularly recur and are still debated today.

In 1968 Czechoslovakia toyed with the idea of a Danube federation comprising Czechoslovakia, Hungary, Rumania and Yugoslavia. The Kremlin leaders were shaken to the core when, in the wake of this private study, Rumanian and Yugosleaders Ceausescu and Tito paid Czechoslovakia successive visits. This was yet another reason why the Soviet Union felt compelled to invade Czechoslovakia.

As recently as this year's congress of the Bulgarian Communist Party Todor Zhiykov planned to incorporate an appeal for cooperation between Balkan countries in his address. Leonid Brezhnev put in a word and this passage was deleted from the speech as delivered by the Bulgarian

Nothing would be less to the Soviet Union's liking than the establishment of a Balkan federation or even a less formal link between the countries of South-East Europe at the expense of the direct influence so far brought to bear by the

Then as now the first public and express warnings against federation plans and the like have been Issued in Hungary. In 1968 Janos Kadar appealed to Mr Dubcek not even to create the impression that Czechoslovakia either alone or in conjunction with other socialist countries sought to isolate itself from the Soviet

He talked in terms of attempts by alleged imperialist circles to resurrect the

Little Entente between Czechoslovakia, Yugoslavia and Rumania, which was established in 1921/22 and disintegrated

THE GERMAN TRIBUNE

Warnings of this kind were not long in appearing in the Hungarian press. The present Hungarian press comments sound a similar note.

There can be few Communist leaders who are so well-informed about the fears and intentions of the Soviet leadership as Mr Kadar, who is of the opinion that reform of the existing system of government in a socialist country, no matter how cautious it may be, is only possible providing that the country stays strictly in step with the Soviet foreign policy line.

Domestic independence is more important than foreign policy sovereignty as far as the Hungarian leader is concerned. He learnt his lesson in 1956.

Yet Nicolae Ceausescu of Rumania warns against forces in the socialist camp that want to drive a wedge between the Balkan peoples. There is increasing talk in Yugoslavia of standing for neither threats in the form of, say, manoeuvres and speeches nor direct or indirect interven-

There is even talk of solidarity of Balkan nations. This has only been practicable in the past when all of them have been threatened. The only Balkan pact that was ever a going concern was the old alliance against the Turks to liberate the peninsula.

For the Balkan countries China's negligible presence is a long way from being a guarantee of non-intervention in their foreign and home affairs.

As things stand China's offer of military aid to Bucharest in the event of an attack on Rumania is more a verbal commitment than a specific and effective undertaking.
But the Soviet leaders think well ahead.

They are bound to want to cement the cracks on the South-Eastern flank while

the going is good.
Nicolae Ceausescu's political high-wire act is growing steadily more dangerous. The unstable domestic situation in Yugoslavia, which cannot but worsen after President Tito's retirement, complicated matters for both countries. Another international crisis point is in the making. Only a spark is needed. Dietrich Möller

(Hannoversche Allgemeine, 19 August 1971)

#### President Banda BERLIN in South Africa Berlin talks revolve round

A partheid has been made a land stock by a black man, he Banda of Malawi, who attend all-white banquet in Pretoria and official guest of President Found Premier Vorster who represent a &

which there is hardly a more cardinate than fraternisation between race.

Outside the banqueting hall a the next round of ambassadorial man is not allowed to travel in the first Berlin might be the last for bus as a white man. He has to be the being. In the meantime the different queue at the post office, the powers and the Soviet Union are even black and white park benck in agreed at last on the basic formula.

Now South Africa cannot be an integrated at last on the basic formula.

Now South Africa cannot be too by a settlement. Jürgen Engert, to introduce far-reaching change in month from Berlin, attempts in this racial legislation yet Dr. Banda's the received the course of the not been without offers. not been without effect.

Black Africa may have excer-cated him for maintaining relations.

South Africa but he has done more the conjugation than politic leafs negotiations and the basic differences of opinion will never have believed

who just talk.

His visit to Pretoria calls the increase of opinion will never have believed that they basically amount to: first the part of a stratum of whiles of economic and political competities the blacks.

(Frankfurter Allgemeint 228 the blacks. (Frankfurter Aligemein in Boan government are not concealing their für Doutschland, 17 August) dissprointment at this. And Soviet diplo-

#### President Bokassa mats are accusing the Americans above all of lacking in flexibility. regrets East ties Soviet Ambassador Piotr Abrasimov

Dolitical winds often tum list after every session. And he has been Africa, as Bonn last year leant to successful. In this way the Western allies cost on several occasions. But it is at were put under pressure not only at the always the East wind that prevails conference table but also among the

Last week Jean Bedel Bokassa, he general public. Washington saw through dent of the Central African Reputs these tactics and as a result observers unexpectedly ejected East Berlin's and there were aceptical in their appraisal of sador with the explanation that relate the situation. would be broken off until East Bedial Beneath this general agreement there is sorted out its own problems with layer of difficulties which consists of

Following the accusations levelis the GDR embassy in Khartoum thisid second instance in a matter of mb designed to impress on East Belli to nome truth that diplomacy in Minis hard day's work.

Walter Ulbricht's ambassador in Ragal, the capital city of the tiny Catal African Republic (population two allion), showed less interest in allocate GDR development aid than in propagng Marxist teachings.

As long ago as last December Preside Bokassa noted that "We now know whi harm these overhasty and polsonous is have caused us. They have lessened on prospects with old friends who want stood us well enough and really him

East Berlin is now fulminating about Bonn intrigues. There have been at intrigues on Bonn's part. It has much been a case of an African President who has been able to put two and two together. (Deutsche Zaltung, 20 Augus 1971)

#### The German Tribunt

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a no longer subject to four-power He has made a demand that the Bonn mment and the Berlin Senate should

live complex factors: necess to West

Billin, its foreign policy representation, the presence of Federal agencies in the

city, the proposed Soviet consulate-gene-

ral in the western sector and communi-

cations between the two parts of the divided city.

The Soviet Union has defended its

standpoint grimly. The Soviet ambassador received his directives from Moscow even

belen tocalist Unity Party boss Erich

Honeter had had his meeting with

The Soviet leaders in Berlin could not

only map the way ahead by taking their

own interests into account since it is

mpossible to make these correspond completely to the interests of the GDR.

It is as an agreement of unhindered

hills between West Berlin and the

fr which Washington, London, Paris and

hom are striving. Moscow is not prepared

and as guarantor. Up until now the GDR messanger boy, giving guaranta in the name of East Germany that

will be swift and correspond

ago as 1955 the Soviet Union over to the GDR the control of

traffic on roads and waterways and to West Berlin. The "legitimate

line on the arguments about traffic

the two Berlins is similar. He

Min out that the eastern part of the

an integral component of the GDR

Leoni Brezhnev.

embark on direct negotiations and sign treaties in which both recognise that East Berlin belongs to the GDR.

five complex factors

In addition the East wants the Berlin Senate to sign an agreement in which the relationship between West Berlin and its "environs" is fixed in detail. Only then will they allow West Berliners to enter the eastern part of the city and travel in the

Another bone of contention is the issuing of Federal Republic passports for West Berliners, which has been the practice for years. These are not recognised by East Bloc countries. The Soviet Union wants special papers introduced whereas the Western powers want to retain the Federal Republic passport and simply enter a special visa for West Berliners.

The Western allies are well aware that the GDR cannot be left out of regulations on transit since for years the East Germans have been exercising the controls. But if this fact were recognised de jure the attempt to make the Soviet Union responsible for transit would have

The Western powers and the Bonn government could no longer appeal to Moscow when roads and waterways were blocked and trains delayed, but would have to deal with the GDR.

The Soviet Union is also working along this line, trying to prevent discussions of details by stating that this is a matter for inter German relations.

The Western powers, on the other hand, want to get the political coordination of a Berlin settlement in black and white so that only technical details are left to German authorities.

The motive behind this move is largely the suspicion that if the four ambussadors leave the wording too unclear the GDR could corner the Berlin Senate in direct talks and force it to make agreements that would undermine the legal position of the Western allies in Berlin. The Americans, British and French want to protect themselves from nasty surprises

f this kind. Sax then Piotr Abrasimov has had The procedure involved in negotiating and signing the Berlin treaty corresponds wanted of talks with the GDR leader. This nows to what extent East Berlin is to this aim. Before the ambassadors initial mad up in the negotiations and underthe treaty the governments in Washinghas the futility of the supposition that ton, London, Parls and Bonn as well as the kremlin might make a radical change the Berlin Senate will look at the wording

under a microscope. In the first section the bases of access. traffic between the two parts of the city, the presence of Federal offices, the position of West Berlin in the framework of the Federal Republic as well as foreign representation of the divided city will be set out.

Inter German agreements are to form the second section.

In a final section the four powers will confirm their joint responsibility for the treaty. It is not yet clear whether the parties involved will exchange further diplomatic letters or notes. Likewise it is uncertain whether the four foreign ministers will hold a joint conference in the Western powers back in 1952. denational regulations."

a this respect he points out that as Berlin and set the seal to the treaty with their own signatures.

Even this procedure will take time. There is no question of great advances in the short run, not to mention the Gran Democratic Republic must, he different ideas represented by the ambassadors which have not yet been clear-

Some of these gaps could be bridged by provisory causes similar to the agreement on transit papers between the GDR and the Senate. In this agreement it has always been stated that an "an agreement on local authorities and the description of offices cannot be conclud-The second of the

It is hoped that controversies about the status of Berlin can be cleared up in similar fashion so that no party will be

accused of having capitulated.

One example of this: Moscow would like a treaty to underline its thesis that there is Four-Power responsibility for West Berlin alone, whereas the Western Allies emphasise the supremacy of the Four Powers over the whole of Berlin.

This contradiction of ideas would be obvious if the area of validity of the Berlin agreement had to be described exactly. The ambassadors hope to steer round this problem by speaking of the "region" rather than describing precisely the area covered in the preamble to the

Despite this the Soviet Union and the Western powers want to squeeze as much of their owns views of the legal position into this treaty as possible. This has been shown by the contention surrounding the passages dealing with the presence of Federal Republic offices in West Berlin. Moscow wants not only to forbid official discussions by West German authorities in West Berlin but also to prevent all other activities of West German and Federal state organisations "involving an extension of their powers to Berlin (West)", which are tantamount to interference in the internal affairs of the city or which are "directed against the best interests of other nations."

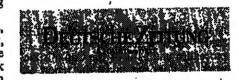
Wording of this kind would give the East numerous chances to complain of a breach of the Berlin Treaty. Basically Moscow is telling the Western powers that they had no right to allow Bonn to conduct its affairs in Berlin since their, the Western powers', presence in the city was only tolerated by the Soviet Union and was not an innate right.

Now we are paying the price for the fact that at no earlier date were the differences of opinion between West and East on the inclusion of West Berlin into the framework of the Federal Republic cleared up.

The Americans, British and French have stated in letters of approval from their military governors among other things that they have reservations about Basic Law, which they have interpreted as a suspension of the membership of West Berlin in the Federal Republic govern-

mental system. On the other hand the German legal interpretation has to date read: The nembership of West Berlin in the Federal Republic is firmly anchored. It is simply

The prescribed restrictions - no voting rights for Berliners in the Bundestag and Bundesrat, no right for the Federal



Republic to govern the city — leave article 23 of Basic Law untouched. This is the article which stated that West Berlin would be drawn into the area of validity of Basic Law.

The Soviet Union is trying to make this contradiction work towards its ends. It is not prepared to allow the Bonn government to represent West Berlin in foreign attairs, permission that wa

Russia is calling for a division into three. This would give the Western powers the right of representation in political and security matters, the Federal Republic the right of representation at the level of consular affairs and civil law and the Senate the position of negotiator in dealings with the GDR.

Bonn would be granted the right to include West Berlin in any non-political treaties it concluded, dependent only on the agreement of the other State across the negotiating table. There is no doubt that when the other State is Communist it will always vote against this!

(Doutsche Zeitung, 20 August 1971)

#### Berlin talks hard going for all concerned

ince the Four-Power talks on Berlin entered the present intensive stage the former Allied Control Commission building in Schöneberg has resembled a beleaguered fortress.

Up till now there have been between twenty and thirty reporters flitting around outside waiting for something to happen, but now there are more like one hundred all armed with note-pads, microphones and television cameras. They wait for hours outside for news of the talks.

Some are from Bonn and other important capitals. All hope to be in at the kill, when the final shape of the treaty is

Although most of the 500 rooms in the one-time courthouse are now empty, no room was made available for the gentlemen of the press.

It is a hard time for the newshounds waiting outside the building. For there is a total news embargo. The journalists have to build up their reports on the slightest signs, on non-committal statements.

No wonder they try to find out what the ambassadors are up to by staring forlornly at the windows behind which the conference is taking place. When the windows are opened they at least know that they are taking a natural break.

The big moment of each day comes when the ambassadors leave the building. They always emerge one by one and immediately microphones are shoved under their noses.

But little of what they have to say is of consequence. Often in fact it is quite contradictory. They are only agreed on one point apparently, and that is that

progress is being made. The most confident is always Plotr Abrasimov. He speaks German, though generally only a few broken sentences. Often he gives the impression that he has been rehearing these carefully since his answers do not always fit exactly the question he has been asked.

He is like Khrushchev in his love for pithy proverbs. "There is no rose without a thorn," he informed us.

In the past few days the ambassadors have been looking decidedly jacked. This is understandable when you consider that the temperature in the conference room is often as much as 30 degrees C (86 F).

The Americans being used to air-conditioning tend to ask for the ventilator to be switched on. The Russians obviously stand the heat better and know little of air-conditioning - they prefer to turn off the fan.

Even more tired than the ambassadors apparently are the experts, who have often had to negotiate for hours and hours between the ambassadorial meetings, a feat requiring great concentration. They have tussles over words, sometimes commas, too. One "in-joke" bandied around about the French expert René Lustig is "Lustig ist nicht mehr lustig" (Lustig is no longer cheerful).

Interpreters are having a hard time of it too. Their concentration must be unimpaired. The American interpreter Cyril Muremoey, who was also at the first round of Salt talks in Helsinki said: "Helsinki was much simpler. There were only two sides there."

Time and again in Berlin expressions have cropped up that do not translate exactly from one language to another. Trouble arises from Abrasimov's love of flowery Russian language and whenever Goethe is suddenly quoted in French. The one language that has had little role to play in the Berlin talks is German. Lleselotte Müller

(Kieler Nachrichten, 19 August 1971)

#### I arious national aspects there may be to the Cabinet reshuffle in Morocco, the political vagaries of Malta and Spain's interest in Nato but they all have in common a link with European policy on the Mediterranean In Morocco King Hassan is trying, by be clarified

means of Opposition participation, to consolidate his putsch-stricken monarchy. His caretaker Cabinet may not include

a single representative of the moderate Opposition but the King will be all the more anxious to meet Opposition demands half-way at points where they most lend themselves to compromise with his own views, on policy towards the rest of the Arab world.

King Hassan is trying to maintain his own principle of Islamic theocracy. The opposition National Front calls for foreign policy to be oriented more towards middle of the Mediterranean. Dom Min-

The right wing of the National Front, money from Nato in al, may be thinking in terms of a Greater Morocco extending at least as far as the Spanish Sahara, but the left-wing, recent years it can but be assumed that socialist UNFP advocates union with the socialist countries of the Arab world.

The conflict of generations in the motivated policy of neutrality. Moroccan officer corps also tends to strengthen the pan-Arab trend. Young ante because the Libyan government has staff officers trained since Moroccan independence on the one hand face old hands many of whom worked their way up from the ranks in the French armed forces on the other.

Defence Minister General Oufkir, the people that Nato is determined and

Europe's Med policy should

of having been arrested some years ago in France in connection with the mysterious disappearance of Moroccan Opposition politician Mehdi Ben Barka he must no doubt be rated a pan-Arab.

All in all the tendency is towards a decline in Communist Influence in Morocco and an increase in xenophobic Arab pationalism the most striking exponent of which is Libya.

European Interests are directly involved in Malta, which is pretty well in the the Arab world and less towards France. toff, the new Premier, is demanding more turn for the use of

naval and military facilities on the island. To judge by the tenor of his speeches in the cash demands of Malta's Labour Premier are mere pretexts for a plausibly

Mr Mintoff is in a position to raise the already hinted that it is prepared to invest part of its oil revenue from Western Burope in Malta. Mosców too has shown

interest in using Maltese dockyards. It must be brought home to the Maltese much-feared strong man of Morocco, is a strong enough to challenge Soviet pres-"Frenchman" generationwise but in view sure on the Mediterranean. The Maltese

have too deep-seated a historic awareness of the strategic importance of their harbours to think otherwise than in terms

In other words, if Malta is to survive it must be sure of the support of the power or powers that will prevail in the Mediterrean tomorrow as well as today.

Basically this or something like it is true of all countries with a Mediterranean coastline. Spain, for instance, is now for the first time expressing interest in Nato membership (in the past Madrid has rejected the idea) and is accordingly willing to review its neutral position and steer a clear European course.

The United States need Spanish approval of Nato if they are to incorporate this strategically important pillar at the Western entrance to the Mediterranean and the southernmost tip of Europe into the alliance, preparing the way politically regardless of Scandinavian opposition.

dent Bourguiba of Tunisia, have called on Europe credibly to defend its interests in the Mediterranean.

A determined Nato stand would help trality in the face of the Soviet Union.

(Die Weit, 17 August 1971)

# of the Mediterranean as a whole.

The Mediterranean is a matter not only of military strength but also of long-term political developments and the expansion of Nato to include Spain would directly strengthen Europe's southern flank and indirectly boost neutrals who, like Presi-

countries on the southern coastline of the Mediterranean to maintain genuine neu-

Rolf Görtz

will consist of flexible, tening

The flexible section will consist with mainly tactical and oparduties. These units will be able to

out important strike functions and

made up of long-term volunte

professional soldiers along withou

with practical career training.

Cadre units will also be include:

flexible section. These will be cale

reservists in the case of enemy that

will support the operational mini

by a territorial army consisting

ensure the operational freedoming

units stationed in the Federal be

have penetrated the front lint, p

military and civilian installation

and repair important plants and its

ensure supplies and train conscion

Conscripts serving in the unitary will do their basic military.

separately, as in a militia. A bankan

service period of twelve months min

It will combat any enemy and

The flexible units will be support

logistic elements.

fields of battle.

political leaders and the Press Bureau has

been an important influence on the

improvement of the internal flow of

information and consequently on the improvement in the efficiency of inform-

Since it was set up in 1949 the Federal Press Bureau (BPA) has been faced by the

problems posed by a misunderstanding of

Whichever party is in Opposition the

Bureau is viewed as a powerful multi-

purpose weapon — the present govern-ment parties also thought this in the past

- while politicians, especially government supporters, regularly complain of the non-utilisation of its allegedly extra-

ordinary penetrating force that can over-

This results in both under-estimation

and over-estimation. Under-estimation:

the Bureau is without competition when

it comes to providing immediate analyses

or documentation of current problems of

domestic or foreign policy or spreading

government views on such problems to

the general public both at home and

Over-estimation: any attempt to in-

fluence public opinion must adhere to the

rules of opinion-making in a democracy

that recognises government policy as only

one vendor among many others on the

journalistic market. These limits are

Up-to-the-minute information by

means of press bulletins and press

drawn from practical activity.

dessimination of information.

ed as part of government policy.

cation so that it does not have a

detrimental effect on current negotiations

or the political interests of third parties,

nalism abroad is also part of information

portant spheres of public opinion as

Constant contact with political jour-

come any journalistic resistance.

ing the public quickly.

#### Personnel Commission proposes modernisation of military services

If the Bundeswehr continued to be run A along traditional lines, it would collapse in the course of the next ten years. The armed forces would then have no future, a view not limited to the reformers in the Ministry of Defence.

The Ministry has already made many changes in order to cater for present satisfies the demands of a work-sharing demands and those of the future. It has also set up committees to examine urgent

The Personnel Commission is one of these groups. It had already been set up before the present Minister of Defence Helmut Schmidt took office. It has now ended its work.

The guidelines contained in the Commission's report are not firm directives but proposals requiring government approval. As important changes concerning the status of civil servants and public officials are suggested, it is expected that other ministries will voice their obiections...

The Personnel Commission also touched upon questions involving the structure of the armed forces though this is primarily the field of a different committee - the Armed Forces Commission.

At the beginning of the year this commission submitted a report of the justice and injustices involved in conscription and other aspects of the Bundeswehr. It is now carrying out its other main task, that of investigating the structure of the armed forces at the end of the decade.

Work to round off major Bundeswehr reforms will not be completed until the findings of a third commission are taken into account. This is the Training and Instruction Commission headed by Professor Ellwein that published its memorandum only a few weeks ago.

In many respects the tenets held by the Personnel Commission are revolutionary.

o sooner has the Bundeswehr re-covered from the shock of the

Ellwein plan for the reform of army

training and instruction than it is faced

with the next move breaking with mili-

tary tradition - the Personnel Com-

mission's report.

#### DER TAGESSPIEGELS

present personnel structure in no way industrial society. The structure is too rigid, too inflexible and unattractive. That is why, the Commission says, Bundeswehr recruiting has dropped and become the most urgent problem the armed forces must face.

Speaking about the reform proposals the Ministry stated, "The new personne structure should provide the framework for a modern-type organisation of careers and wage structure, set a yardstick for training and instruction and determine the type and extent of the soldier's professional training.

"This demands a reassessment of the function of military service. Account must be taken of the comparable civilian spheres. The re-structuring will be carried out in such a way that it is compatible with the general development of the professional world and the education

The reassessment and classification of military functions forms the startingpoint. This was recognised as necessary

All functions linked together in some way will be included in one field of application. New fields of activity will arise which will not be bound to rank, even in questions of pay. Even if a soldier continues at the some

rank, it will be possible to have a wage increase. Technical and educational qualifications will be considered. Ranks will continue to be a symbol of

authority but "spheres of responsibility" They are a complete break from the past will also be created. The Personnel Commission believes that the mission suggests four spheres of rearmy of conscription.

sponsibility while the Training and In-

forces, switch to a comparable civilian

outlined a plan for reorganising the armed forces, recommending basic, far-reaching changes in all areas of the present system.

Under this plan a professional army consisting of volunteers would deal with the large weapon systems and cover the centre of operations. Conscripts would serve as a militia and be in charge of uncomplicated weapons and equipment that did not demand much training.

The Commission adds that a purely professional army would not be suitable for the Federal Republic as it would be impossible to raise forces to the required strength, provide reserve units or replace losses in the event of enemy attack.

A professional army was suitable for countries that did not lie in an strategic danger area, the Commission said, but that did not apply to the Federal Re-public. A purely professional army requires high expenditure on personnel and is also dependent on the state of the labour market in other respects.

The Commission stresses the importance of general conscription as the only way that the Federal Republic can fulfil her NATO obligations. If con-scription were abolished, there would no longer be that important link between the army and the population and there was the danger that the Bundeswehr would be isolated within society. The system suggested by the Commission is therefore a mixture of the professional army and the

struction Commission calls for five. Promotion will be easier in these spheres than it is in the armed forces at present. A qualified corporal will find it easier to become an officer and on the whole soldiers will have better opportunities. They will be able to rise in their profession and, on leaving the armed

The Personnel Commission has also

It would allow an enormous conce tion of readily available fighting r and would be a suitable men controlling crises, it would bring rail work-sharing and an increase in efficient without a large rise in expenditure. It would also be possible to de floxibly with the basic period delia training. This system would intime

as all young people eligible is on scription would be called up. Helmut Bendt (Der Tagesspiegel, 14 Augut 所

# Commission rejects concept of payment by rank

But these two reports are part of one named ironically the Mao Bible. But the complex. They supplement each other reader does a learn much about the and have the same point of reference the Bundeswehr's shortage of recruits. procedure and basis of the Commission's work. It does not make the report any While the Ellwein Commission made the more comprehensible to the layman but it is at least helpful and therefore proposals concerning the future training

and instruction of soldiers, the twentyman Personnel Commission chaired by convincing for the specialist. Colonel Bung has been at work since the autumn of 1969 to show what opportunities personnel structure should give the soldier and what basis is needed for other The Personnel Commission, consisting

of officers and officials at the Ministry of es its work on the premise that general conscription and the size of the armed forces should continue to be in the region of 460,000. The Bundeswehr cannot therefore ex-

pect an increase in the number of volunteers. It can only improve their quality in an attempt to solve the personnel dilemma.

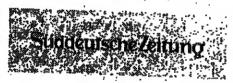
The medicine recommended by the Commission is to adapt the army still further to society or, more accurately, to pay soldiers according to their knowledge and productivity and no longer according to rank and length of service.

Admittedly, this is not stated so simply in the 183-page red-bound report, nick-

The present system of payment by rank is no longer adequate. The wages structure does not differentiate between various jobs done by men of the same rank nor does it pay the same rate for the same job irrespective of rank. Promotion in the sense of higher pay is only possible

if the soldier is promoted in rank. This has led to a bulge in the relatively senior ranks (this applies now to the rank of captain) without any increase in lower ranks. Moreover, the present structure with its complicated allowance system is no longer flexible,

The Commission's wishes to adhere to the principle that the common denominator of all the public services is individual activity. But it wants to change the present system in so much as these individual activities will be classified systematically, analysed and defined and assigned to various spheres of responsibi-



In order not to continue along an obviously wrong course until the basic reform work is completed, the Commis-sion suggests forming the spheres of responsibility as soon as possible.

The spheres of responsibility will consist of a number of fields of application d in the Commission's report as connected and supplementary activities with similar civilian and/or military training and ordered in a rising series of demands on knowledge, ability, mental and physical strain and responsability.

The Commission defines a sphere of responsibility as the organisation of activity, ability and knowledge in the sphere of equally high demands on responsibility of leadership and/or action. The apheres are differentiated from the varying degree of responsibility of leadership and action as well as a mixture of the

When faced in the past by the large number of duties to be carried out within

the armed services, the soldier has a been able to find his bearings by remain boring his rank which automatically termined his pay.

In future pay will depend or in position in the fields of application in the fields of application in the fields of application in the system thus on the whole more flexible and find like the civilian sector. The armed loss special status is also reduced still finding.

Military rank is degraded to a certal extent but not abolished. It remains it outward sign of a certain degree responsibility and a "means of mine leadership".

The Commission differentiates being four spheres of responsibility rising purely executive responsibility (in the control of t stance manual labour) to responsible leadership (direct control) and sponsibility of suprema leadership direct control and planning).

Dependent on the findings of and conducted within the armed service. Commission recommends entry qualitions for each of the spheres of repair bility. The standard of education training should approach that a civilian sector,

A reform such as this places part demands on personnel organisation. should be standardised throughout Bundeswehr though consideration taken of the peculiarities of the individ spheres.

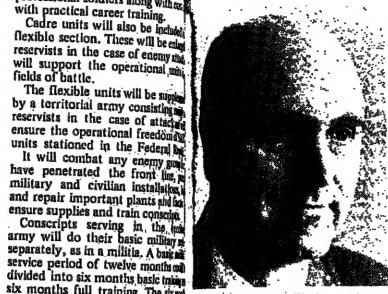
As personnel policy has long-let fects, the report warns against be

Continued on page 6

If the Commission's proposit NEWS MEDIA adopted the Bundeswehr of the sum of

#### The Federal Press Bureau -Bonn's ear and mouthpiece

BY RÜDIGER FREIHERR VON WECHMAR



six months full training. The street Ridger Freiherr von Wechmar, deputy of full training would be divisit Ridger Freiherr von Wechmar, deputy of full training would be cald head of the Federal Press Bureau

between the ages of 21 and 32.

The logistic element – the things.

The government spokesman is occasionally asked (well, what isn't he designally asked (well, well, what isn't he designally asked (well, well, what isn't he designally asked (well, well, the plan - is based on the civil as asked?) whether he considers himself to system strengthened by military a be the best informed man in Bonn. Up to ponents. The United States acted a now he has always denied it.

model for these considerations.

The Personnel Structure Comment The government Press and Information Bureau and its staff do not aim to accumulate as much exclusive information. great advantage in future. The and tion as possible but wish to create the forces would correspond to the delease best possible basis for decisions by the political leadership by distributing a maximum of information.

The Federal Press Bureau is the government's est and not only its mouthpiece as

An organisation that plans to inform others must keep its information services at a high level. The news section provides a regular supply, reducing 6,000 pages of ormation (yes, six thousand) to some

The head of the Bureau or his deputy they alternate weekly as government polisman - attend Cabinet meetings and the daily situation reports that are tel early every morning under the chananship of Chancellor Brandt or fisier Horst Elimke of the Chancellor's

A thort oral report on domestic and foreign affairs is given based on the Press busau's nineteen news bulletins and clipings of important articles that have appeared in the daily press.

Thoughts and views on the methods of preenting current affairs can a be action be the close contact between

Continued from page 4

Respes exceeding the transitional re-Nations envisaged (which are specially

he reform should be carried out in phases over the next ten years. Each will be carefully planned. The new Framel structure would then be in full ration on 1 March 1981.

Ainual expenditure on the reform ald vary between one and three hunmillion Marks. The ten-year plan will a lotal of 2,200 million.

reform should turn the personnel of the Bundeswehr into that of polessional army. But the report is outous and presents its proposal for a impletely new armed forces structure maisting of a professional army and a script militia as no more than a plan discussion.

Christian Potyka (Süddeutsche Zeitung, 13 August 1971) information policy is not a one-way

In the medium and long term com-munication with the public is also con-ducted via the BPA visitor programmes that, in cooperation with members of all Bundestag parties, bring interested people from all sections of the population to Bonn for briefing visits spread over a number of days.

Another important part of the medium and long-term work is the publication of pamphlets, brochures or handbooks dealing with government plans in domestic and foreign policy or, in the case of the annual government report for instance, providing people with general informa-

Opinion polls are also commissioned to provide a comprehensive picture of what could be termed the public interest so that gaps in information can be found and the circuit of information and communication closed.

Democracy is discussion - Thomas Masaryk's bon mot is even truer today. Political decisions are prepared by the BPA on the free market of opinion while bearing in mind the alternatives.

State information policy provides an objective foundation for public discussion democratic opinion-making,

The public has understood this. Though BPA publications are printed in higher and higher quantities they are soon sold out because of the rise in demand from all sections of the population. The narrow financial limits are felt to be a particular

conferences conducted by the government spokesman have priority in the whole sphere of activities concerned with the Of course this information policy must try to arrange this up-to-the-minute information into a medium-term and longtarian measures over the free press. term concept. Despite all appreciation of

the public's need for and right to information, information policy must be view-In practice this means for example that the right time must be chosen for an announcement or the extent of its publi-

The prosent government is gradually putting its reform programme into effect. Nobody can and nobody wants to introduce reforms in a democracy without consulting the wishes of the people, More policy. There is a direct exchange of views with all representatives of impublic discussion on reform policy means at the same time more democracy.

# runs out on 30 November.

without encroaching upon the process of

obstacle in this field.

An objective presentation of the government's standpoint also requires a constant public relations campaign on behalf of the government. This is both information and, if you want to describe it as such, propaganda in the truest, most positive sense of the term.

Of course the Federal Press Bureau is no propaganda ministry - it does not want to be nor will it ever be one. Democratic information policy would never consider employing a State monopoly on information or other authoritari-

Democratic information policy is a partner on the opinion market and wishes to gain its effect through objective argumentation and its power to convince. This position must be considered whenever there is a public "success control".

(Vorwärts, 12 August 1971)



The Chief government spokesman, Conrad Ahlers (right), at a press conference with (Phofos: Bundesbildstelle) Rumanian Premier Gheorghe Maurer

#### SHORTHAND NOTES

#### Reuters'news service

Reuters, the British news agency, will confer newspapers, television and radio companies in the Federal Republic a specially tailor-made news service from 1

The agency's contract of cooperation with the Deutsche Presse Agentur (dpa)

Adam Kellet-Long, the head of Reuters Bonn bureau, stated that the new German-language service will be based on Reuters world service. It will contain international news and important news affecting West Germany from abroad as well as items from the Federal Republic.

Kellet-Long added that between 25 and 30 editors and correspondents would work for the new service in Bonn, Berlin and Frankfurt. The headquarters will be In Bonn. At present eleven staffmen work for Reuters in the Federal Republic.

(Süddeutsche Zeitung, 31 July 1971)

#### **Publishing plans** postponed

Richard Gruner and Claus Jacobi have for the present postponed plans to publish a new news magazine in this country. Textintern, the Hamburg information service, states that this decision was made after examining the relevant economic factors and considering the interests of the future partners and

Cooperation between Gruner, a former co-publisher of Stern and a partner of Rudolf Augstein, with Jacobi in the communications sector remains unaffected by this decision and will be continued.

Their ambitious plan failed because of the state of the market. From the very outset they intended to publish an in-dependent magazine free of all subsidies and outside influences.

But the necessary conditions for a plan of this type obviously no longer exist. The start of another news magazine published by Springer is expected in the oresceable future.

Der Spiegel, which has dominated this market up to now, suffered a considerable drop in its income from advertising in the first half of 1971.
(Handelsblatt, 6 August 1971)

#### New editor for Bild

Bild Zeitung, the mass circulation daily with the highest sales figures in the Federal Republic, has a new editor-in-

The Axel Springer publishing concern announced in Hamburg that 44-year-old Peter Boenisch, the previous editor-in-chief, was replaced by 42-year-old Günter

Boenisch now becomes the managing director of the holding company responsible for all aspects of the concern, the Axel Springer Association for Publicism, His successor as editor-in-chief, Prinz. was deputy editor-in-chief of the illustrated magazine Quick until 1966 when he was appointed editor-in-chief of Jasmin

#### Springer magazine

The Axel Springer publishing com-pany plans to publish a new news magazine this autumn or in the spring of 1972, a spokesman for the concern announced in Berlin,

The group planning the new magazine consists of Wolf Schneider, the former publishing head of Stern, Hans Gresmann, the former editor of Die Zeit and Dr Helimut Jäsrich, the former editor of Der Monat. (Frankfurter Rundschau, 7August 1971) Duisburg until the end of August. I

burg is the only place in the Ft. Republic where this collection wall

For this reason the Lehmbuck li

collection, mainly of the Bauhaus as

Blaue Reiter periods, have never been a

Werefkin's dark noctumal picture stand out as do the Variations of lands

sky who was a decisive influence calle

The list of friends is long. It include

Klee himself appears in this collected

four hundred works. On his last paints a fragment, Felix Klee has only his

discovered the faded inscription: "She

everything be known? No, I don't the

Every picture in the collection

memory or a story behind it for fell

Klee. In Duisburg the works are exhaust according to subject matter. Picture and

drawings from his private life give way is

On top of this comes the sphere

abstraction, geometric forms and pichus

Wolfgang Stauch von Quitzow

landscapes.

artist's influence.

public show before.

during the First World War.

#### THINGS SEEN

## Horst Antes' symbolism on show at Baden-Baden

laus Gallwitz and Otto Schrag of the Modern Art Society have borrowed over one hundred water-colours from 56 collections so that Baden-Baden Art Gallery is now able to stage the largest and most important Horst Antes exhibition ever to have been organised.

The works give an overall impression of the development of the 35-year-old artist over the past six years. Previously unknown pictures from American galleries and private collections as well as from the artist's studio in Wolfartsweier present interesting aspects of his style.

As far as picture composition is con-

cerned, any art-lover since the third and fourth documenta in Kassel, even one only half in touch with contemporary trends, will know that Antes' paintings can be defined as simplified facial forms in a somewhat signet-like style or archaically compressed figures whose clumsy limbs and malformed hands and feet grow directly from the head.

Form and colour merge with remarkable power of expression whereby the forms are organised in the structure of the picture in such a way that the colours become stable.

The correctness of such a definition can be observed readily in his Masked Figures painted in 1965. This series, ranging from Red-Masked Figure after Ludwig Richter, Masked Figure on Yellow, Masked Figure with Blue and Red and Frontal Masked Figure to the Figure Concealed in Black painted in 1970, also shows that Antes' composition does not always concur with the expression of his colour. The one can be derived from the other.

The Antes exhibition in Baden-Baden shows that the necessity of composition must be preceded by the free play of ideas and experiences that eventually

#### Nuremberg exhibition closes

he Albrecht Dürer exhibition in Nuremberg's Germanisches Nationalmuseum ended on Sunday 1 August after 350,000 people had visited it. A museum spokesman stated that they had expected only 100,000 visitors.

This, the largest ever Dürer exhibition had seven hundred works on show, four hundred of them originals. The works were lent by 110 museums, collections and private owners from fourteen coun-

The Second Nuremberg Blenniale also ended on 1 August. Over 64,000 visitors were registered. The Bienniale was entitled Artists - Theory - Work and was devoted to art theorists from Dürer to the present day, showing 500 works by eighty artists and art groups from both home and abroad. The First Bienniale in 1969 was attended by 55,000 visitors.

Victor Vasarely has completed a second poster for the 1972 Munich Olympics. The artist, pictured in his studio in the south of France, has given his own personal stamp to the official emblem of the Munich Olympics and reformed the spirals in shades of blue and yellowbrown. The poster, both signed and unsigned, will be published by Edition

(Photo: Edition Olympia 1972)



Figur Schwarz-Weiss (1967) (Photos: Katalog)

shape the actual content of the picture

His early Masked Head is not just any head. Antes himself has said that behind his standardised signet-like form there is a person in a different environment.

This environment is made up of constructivist areas that seem abstract at first glance. Their structural overlaps penetrate the human figure with colour and gradually gain naturalistic character, becoming a scene from nature, a landscape with a mountain and valley, plants and animals or stones and stars.

What is only formally hinted at in his Red-Masked Figure after Ludwig Richter painted in 1965 is turther developed in his Landscape Picture Couple of 1968.
The dialogue of the I and the you, of humans with their environment is in full

swing.
The subject matter of this picture dialogue becomes richer as more and more spiritual content enters the natural forms of the painted world. Antes uses the old method of symbolism.

His symbols range from the wall, steps, tree-stump and pillars in Masked Tubular Figure of 1966/68 and the cloud, dice and dove of the 1968 landscape to the door of 1967 and the cross of 1970.

With these symbols Antes succeeds in forming with apparent spontaneity original and fascinating compositions. Seated Figure with Disc and Egg (1971) and Blue Figure in Landscape (1969-71) can

serve as outstanding examples not because they are among the most recent of Antes' works but because he has used them to give pictorial expression to two basic spiritual attitudes of Western hu-

The green seated figure in the midst of a stony wilderness personifies the meditating, introverted person seeking the unity between nature and the superna-

The phylactery symbolises introversion, the egg is an expression of original thought and the disc shows inner en-

While we see here the pictorial symbol of monasticism and mysticism, the blue figure with eyes wide open in the other painting is looking from a house far out over hill and dale, representing a Lynceustype nature totally concentrated on the events of this world.

Horst Antes already showed the world as experience and the world as relation in the earlier work Two Spheres (1967). Through an open door the natural environment pours into the picture in an excess of colour. A person stands in the doorway, his head ending with the door-

What begins above and on the other side of the door frame? It may be that Antes only wanted to separate the interior and the exterior. But what interior and what exterior?

It is tempting to believe that Antes is using the door frame to separate the natural environment from the supernatural, thus providing a pictorial symbol of the intellectual sphere. The same door frame recurs in the Green Interiors of 1969, the Green Figure of the same year and, most plainly of all, in the Ochre Figure with Hand and Side Wounds.

This exhibition ought to help people gain a much better impression of the main features of Antes' work, it will be open to the public at Baden-Baden until

It will be available for viewing in Berne Art Gallery from 16 October until 21 November and Bremen Art Gallery from December 1971 to 30 January 1972 before moving to the Frankfurt Kunstverein where it will be on show from 11 February until 26 March.

Wilhelm Eisenbahrt (Die Weit, 6 August 1971)





## Ludwig Marcuse, advocate of a new humanism, dies at the age of 77

Marcuse, the philosopher and died on 2 August in a Munich after a long illness. He was 77. legews of his death was kept a the for several days at his own the for several days at his own the first the public were not admitted to five funeral on 6 August in Bad these where he had settled. He first the to fame as drama critic of the faklurjer Generalanzeiger. In 1933 b enlysted, moving first to France Figur Fürst Putjatin (1967) and then in 1938 to the United States Paul Klee's Works

exhibited in

Duisburg

Bud then in 1938 to the United States where he received American citizenthis and Philosophy in Los Angles angl

ost of Paul Klee's works as to within found in America today, their ly man in Duisburg's Wilhelm Lebel Since all the talk has been about the Museum said with a friendly smiled Sother Marcuse, communist philo-It was Felix Klee who was speaking a some confusion about Ludwig Marcuse. great painter's only son who live; But any mistakes of this kind bear Berne as the administrator of the last witness to sheer laziness. Ludwig Marcuse collection of his father's works to k is unmistakable.

found in Europe. He also has his or important private collection of ward Paul Klee.

This collection has never beaux before in this country. Siegfried Salmar of the Wilhelm Lelumbruck Museuml to have it shown now managed to have it shown accepted facts on which all have been agreed for a long time, or on which agreement can be quickly and comfortably rached without bother. His critical aind always turned to the truth behind

consist of his father's works of this Uamistakable too is his work of conthere are 318 on exhibition. There tentious polemics Obszön - Geschichte also 62 works by friends and punkal the Entristung in which he preaches Paul Klee, showing the extent of the resionately his Philosophy of Fortune and defends the rights of the individual wast tockety. This is true to his thesis: seum has called the exhibition "Park King waity is nothing, but humans are and his Painter Friends". The works the friends to be found in Felix Kki

The "conservative anarchist" mistrustwill ideologies, philosophies and theolo-in his mind their precepts distorted skity, and their systems alienated men from themselves. Their answers were only t cover-up for their tiredness which permise them from asking questions. Designing themselves and the answers to their own questions,

female artists Gabriele Münter and la Kerkovius, it shows Klee's links with End Unmitakable too are his Papers of an Nolde, Feininger, Schlemmer, Paul Esberg, Max Peiffer-Watenphul, Albers, B. and Philosophy Student, unmistakable was of the fascination of their literary and Albert Bloch. It also shows his dos connection with Pranz Marc and Wash distits, philosophy and relationship to of German philosopher whose writings as be understood! "Philosophy is for "Thinking is "Miss.", Marcuse claimed. "Thinking is with examples of all stages of his cubic activity. In 1940 during his last months alive he finished no fewer by the preserve of the experts,"

is always regarded life as applied isophy. His recipe for countering thus, prejudices and cliches was "argu-The reader of his books, his being so to speak, must exert himself, section what he is reading if he wants apolit from Marcuse's writings.

lahaps this is why this astonishing with suspicion by the experts. He his books were too aggressive for liking, too brilliant, too full of liking. No German university wanted like him on.

formed of letters of the alphabet what klee is compressing the link between chaps he was also a suspicious character because he did not have the traditional sensitivity, visual perception and symbolism to units of widely different form. academic background. Marcuse, a fgang Stauch von Quitzow

(Deutsches Aliganens Sonntagsbists, 8 August 1971)

Sonntagsbists, 8 August 1971)

Sonntagsbists, 8 August 1971)

of exile, which he describes in his autobiography Mein 20. Jahrhundert (My twentieth century).

and a merciless reckoning up with himself. Like Jean-Paul Sartre in Les Mots Marcuse formulated his own downfall. It

But Marcuse did not bother the general run of philosophers greatly. The scalpel he used in his dissecting jobs was metho-dic doubt, which helped him time and again in ever new moves to "throw some light on the puzzle of this puzzling

Pessimismus, ein Stadlum der Relfe (Pessimism, one stage of maturity) is the title of another of his books.

He was a moralist who wanted to enlighten, a sceptic who believed in the reason of the human mind the way others believe in miracles.

However you may judge the outcome of his meditation it is decisive that here is an individual who is relentlessly in pursuit of the truth and ready to defend freedom of thought against all the conventions. Thus Marcuse himself became his own enemies' advocate.

Marcuse wrote his last book in 1969 when he was "staring death in the face". The title Nachruf auf Ludwig Marcusc. At the time he wrote this book Marcuse had a double experience of death. He lost his wife Sascha and then learnt that he himself was mortally ill.

The book is marked by moving laments

Marcuse formulated his own downfall. It is not really to have achieved pleasure to have achieved good fortune.

"All the things unseen, unheard, never smelt, never tasted: because for many hours, years, decades, senses and sympathies lived only indirectly - in concentration on a blank sheet of paper. He had not proved his worth as a connoisseur and as a fellow human-being, which was his bent. When he judged himself by the standard of his greatest passion he came to a grim conclusion: by pursuing the one pleasure, reflecting and writing, he had missed other pleasures. Above all he had made no preparation for bliss and joy."

I visited Ludwig Marcuse then in Bad Wiessee where he is now buried. The man I met had suddenly aged and become a broken man. "Now I have no one," he complained. "They are all dying on me."

He added: "Since Sascha died I have no present, only a past. My twentieth century is all backstage. I am old. One should know when to give up. Why should I go on writing? I've said everything. I've written eighteen books. I don't want to

At the same time he told me: "My great strength is that I discovered the most beautiful word in any language at an

**Ludwig Marcuse** 

early age, Glück! (Luck, happiness)" But he added: "It is my weakness that I do not have a great capacity bo be glück-

Nevertheless his last book was more than a personal testament of sadness. Marcuse's vain search for Glück is typical of the estrangement of modern Man. It marks the sad insight that the thinking man cannot put his thoughts into actions.
But even in defeat Ludwig Marcuse championed the right of the individual to his own private fortune and happiness. He was brave and uncompromising to the Annin Halstenberg

(Köiner Stadt-Anzeiger, 11 August 1971)

#### Little-known art from 1924 to Third Reich exhibited in Berlin

Professional critics, a notoriously staid bunch, have something to get wildly excited about at the Nierendorf Gallery in Berlin, which is now presenting the second part of its exhibition The Twen-

Once again this gallery has shown its

power by the Nazis.

tremendous scope with an ambitious exhibition of this kind.

entralista di mainrelistante Antre Antreas di originale

mole wile ten 12

Fritz Burmann's Aite Frau painted in 1925

The first part last year took in the years 1914 to 1923. Now the gallery is exhibiting paintings, sculptures, sketches and graphic art from the period 1924 to 1933, that is to say spanning the years from the Great Inflation to the seizure of

A total of 518 works is on show, a tremendous achievement on the part of those who collected

""

the works and those who organised the exhibition. On several walls there are tures, one on top of the other.

It would not be worthwhile to sing the praises of the famous artists again, Otto Dix and Georg far more important tion to artists whose works have not been treated with great respect by the art historians.

Among them are for example Josef Scharl from Munich, who died in 1945 in New York whence the courageous anti-Fascist had fled. Of his works we can see in Berlin two sharply outlined sketches 1925 Säugling (Baby) and (Photo: Katalog) Drei im Gespräch

(Three talking) and a large portrait Müdchen mit Hut (Girl in a hat). These show how this painter took up the agitated style of Vincent van Gogh in a highly personal vein.

Also on show is work by Xaver Fuhr, whose soft colours and dry style of painting show the relationship of things as If they were trying to demonstrate that all things are relative.

Karl Hubbuch, who was one of the great social critics among the artists of the day, must not be forgotten. Very few people remember his early work.

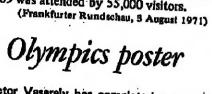
Nor must we forget Conrad Felismüller, the woodcut artist who painted a striking self-portrait in water colours. His face radiates cool passion, the face of a ruthless observer.

Fritz Burmann died in Berlin in 1945, and the author of this article who prided himself on his knowledge of art in this city must admit he had never heard of hin! His Alte Frat, who is half blind, spotty, helpless and alone is a shatteringly ugly old women.

Alexander: Kanoldt and Carlo Mense represent Neue Sachlichkeit (The new objectivity). Oskar Nerlinger is the representative of the Berlin school Die Zeitgemagen (Modernists). They were formerly abstract painters, but under the influence of the world economic crisis they were pitched into political involvement. This was quite a spectacular occurrence in its day, but most histories of art ignore it.

This and any number of other gaps are filled in by this comprehensive exhibition. Most of the works on show are for sale. They are all reproduced in the catalogue, which has an introduction by Florian Karsch, the co-owner and spiritus rector of the gallery. It contains short biographies of the artists, a list of exhibitions showing their works and bibliographic material. The whole enterprise is praiseworthy because it is so informative. In The Beckelmann

(Frankfyrter Rundschau, 13 August 1971)



Olympia 1972.



#### E EDUCATION

## Spartacus Marxist Students Union gains in influence

# Handelsblatt.

he steady rise of the Spartacus Marxist Students Union to become the most influential political student group in the Federal Republic can easily be ex-

Though the organisation has no more than 1,500 members, it already controls the general student committees at the universities of Hamburg, Bonn and Karlsruhe, Hanover Technical University and the colleges of education at Essen and

It also controls these committees at seven other universities in cooperation with the Social Domocratic University League. The Association of Students Unions in Bonn — an umbrella organisa-tion — is also ruled by the Spartacists in coordination with the Social Democratic

Spartacist cadres have been formed at forty universities and two months ago the organisation decided to set up a Federal

Spartacus, named after the revolutionary organisation set up in 1917 by Karl Liebknecht and Rosa Luxemburg, has one advantage over all the other extreme left-wing student groups — its tight, centralised organisation and strict disci-

bline,
Because of their ideas of organisation,
whose ideological Spartacus supporters, whose ideological antennae are directed towards Moscow and East Berlin, were unable to meet with any success within the now-defunct SDS, an anti-authoritarian and anarchist student body. They were expelled from the SDS as early as 1968 at the instigation of that body's chief ideologist Krahl.

While the SDS foundered because of the shortcomings of its organisation, the Spartacus traditionalists quietly built up small cadres that, followed the orthodox Communist line set by the West German Communist Party (DKP) and the East German Socialist Unity Party (SED) which helped the students in questions of organisation, finance and ideology.

C ociology is gradually becoming the

centre of interest in education as in

other subjects. What role does a teacher

play in society? What is his function as

regards pupils and parents? On what

conditions and changes is the teacher's

role based?

British educationalists.

and not German traditions.

The Spartacus League shuns specta-cular street demonstrations or similar action on the university campus. Its leaders have recognised that the body will not be very successful if it merely frightens people. They realise that the Federal Republic is not in a revolutionary or pre-revolutionary state.

Accordingly, they decided upon the long march through the institutions" which only a group with a hierarchic structure and with members sworn to unconditional obedience could carry

Spartacus chose this course with everything it involved. It entered student parliaments, scorned by anti-authoritarians who consider them to be places for talk and nothing else.

It tried to obtain positions within the General Student Committee which would not only give it organisational advantages but would also allow it access to the membership fees that students are forced

lts carefully briefed representatives took up positions on all bodies of student administration and was prepared to enter into any coalition, true to its motto; "Firm on doctrine, flexible in method."

An example of the body's tactics was seen at the election of the head of Marburg University. Social Democrat Ru-dolf Zingel was voted into office by a coalition of all left-wing groups. Because of his narrow majority he now finds it hard to ignore the views of Spartacus when taking decisions.

Local cadres are continuing to follow this course as they try to occupy as many seats as possible on faculty conferences. When these seats are filled by Spartacists they are used for the second stage of the strategy. Together with its leftwing coalition partners, Spartacus can then fill vacant positions for professors, tutors and lecturers with their own

supporters or sympathiesers. In this way the Spartacists not only change the composition of these bodies to their own advantage, they also get teaching posts for people who will spread

Study reform commissions are now calling for Marxist syllabuses and tech-

niques in all subjects. Spartacus' position at some universities is already so consolidated that it need no longer propagate Marxism as one of many ways of thinking, which would be a just demand, but can call for the abolition of the pluralistic academic system in favour of a Marxist scientific interpretation of the SED

The Spartacists have no illusions concerning the extent of their support. The numerically small cadres now limit themselves to certain selected positions in the pursuance of their aims.

At present they are concentrating on teacher-training as they hope in this way to find people who will spread their ideology to the schools. They are also concentrating to a lesser degree on law and economics.

Spartacus' attraction for the students lies without doubt in its easily comprehensible, closely defined and universally applicable ideology.

dembership figures for the organisation will remain low because of the discipline and readiness for action demanded of its members but its influence will continue

At present the Spartacus League has only two fears. The university laws could be changed to the disadvantage of current student representation before the Spartacists have extended their bridgeheads into the territory of lecturers and profes-

Its second fear is that the Social Democratic Party could extend its decision not to work with Communists to the universities. Spartacus could then lose its most important ally, the Social Democratic University League.

Klaus Viedebantt (Handelsblatt, 3 August 1971)

#### Student population increases

total of 352,131 students were registered at the 54 universities in the Federal Republic in the 1970-71 winter semester, an increase of 9.1 per cent over the 1969-70 winter semester.

The Federal Statistics Bureau in Wiesbaden, announcing these figures, said that 23,000 of this total were foreign stu-

The most popular subjects were the arts with 29.9 per cent, the sciences with 19.1 per cent, economics with 13.2 per cent, law with 10.5 per cent, technology with 9.8 per cent and medicine with 9.2 per

(Kölner Stadt-Anzelger, 11 August 1971)

# Educationalists investigate teacher's role in society

People looking for a thorough and objective answer to these and similar similar fashion the specific conditions of linguistic habits of teachers and their questions should turn to Der Lehrer in Schule und Gesellschaft, volume twelve in schools in this country.

the series "Education in Theory and Practice.1 The book is edited by Dr Betzen and Professor Nipkow, both of whom teach education at the University teacher's role in the educational process Mention is made in the first section of now comes to the foreground. "role-oriented sociological teacher re-

Nickel's survey of the subject can be

All but two of the texts selected for Der Lehrer in Schule und Gesellschaft this section come from well-known (The teacher in school and society) edited by Betzen and Nipkow. Publish-The aspects they raise only form one part of a balanced selection but it must ed by the Piper Verlag. 320 pages. 14.80 Marks. always be remembered on reading these

texts that they are based on Anglo-Saxon read to great advantage along with Wie-ezerkowski's detailed study. Wieczer-They are very informative as far as the kowski's work is of particular benefit to study of education is concerned but they educationalists as it reveals the close and do not telleve us of our duty to analyse in significant interrelationship between the

chools in this country.

The first section of the book emphasis
Pour tables of facts lead the reader to

es the sociological aspects of the teach assume that the linguistic features analyser's role and is continued in the second ed depend not on the outward facilities section in a more psychological light. The for teaching but on the personal views and attitudes of teachers.

The third section, while still within the general sociological framework, stresses the educational aspect, discussing imthe educational aspect, discussing important problems such as the school's function of qualification and selection. function of qualification and selection.

The book does not only provide a large amount of information about the findings of teacher research. It also deals very critically with the basic educational theories and, because of its objectivity, is a film and television must therefore welcome contribution of educationalists from both home and abroad to the sociological analysis of the thousand and television must uncount the taught to children at a pre-school significant the sociological analysis of the thousand to the sociological analysis of the sociological analysi sociological analysis of the teacher's role in the modern world. Heinz Fäh

(Stuttgarter Zeitung, 7 August 1971)

## Television become MEDICINE

#### part of classroom Munich experiments probe furniture

Teachers will be able to devote to selves to other teaching work and current teacher shortage could be a lie is not only reflex movements that any. He also claims that mental and any the also claims that the any that any the also claims that the any that any the also claims that the any that any the also claims that any the also claims that the any that any that any the also claims that any that any the also claims that any that any the also claims that any that any that any the also claims that any that any the also claims that any that

timetable without too much difficult Cold weather causes Pupils would almost without extract

show greater interest in their tehin lessons and would pay more attention.
The survey did not find any evident researcher claims the much-vaunted fear among taxe that they could be forced out of a job!

Bavaria was the first Federal se where school broadcasts were too mitted. Last autumn the city of Mail spent 90,000 Marks to provide eachdis 45 intermediate schools with a way recorder so that programmes could be recorded and replayed as often as topic

Dr Erhurd Borgmann, the specialist questions of school broadcasts at Bavarian State Institute for High Sai Education, has made a thorough exact tion of the programmes.

Speaking about science on sho

television, Dr Bergmann states, Total closed-circuit equipment helps post to obtain a good view of scientific tests ments and demonstrations. Dagger experiments, those involving highly in flammable or radioactive substance in Instance, can be filmed and transmitte

to a television set in the next room."
The Wirzburg survey also showed the teachers thought that both the visual and sound aspects of the programmes wer given appropriate treatment.

There was only one difference of opinion. The majority of teachers and viewed called for television programment that would primarily enrich, supplemental illustrate lessons that had already been taught at school.

But 26 per cent of the teachers though that it would be better to have the television as part of the lesson. Twenty minute long programmes would be and suitable in this respect.

When television is used more in school it would also be desirable to have special subject dealing with communication

Surveys have shown that children normally prepared to believe what the see in films and on television. In they will come to believe these men more than they do teachers and parell lost Funke of the Lower Same College of Education says, "Films at the parell of the Lower Same College of Education says," Films at the same college.

them before they are put into use.
"It is not enough just to examine the content of what the media communication. the media themselves are an equal part the educational content. The functions ostensibly objective nature of these me Klaus Jungnickel

(Vorwarts, 29 July 1971)

# mysteries of biological clock

Television will be used to a second this autumn, with all the beachest education system.

School timetables might be staticated as broadcasts will not be line, schools in one particular Federala Teachers will be able to devole to the second state of the second state of the second system.

The second timetables might be staticated as broadcasts will not be line, schools in one particular Federala to the second system.

The second timetables might be staticated as broadcasts will not be line, schools in one particular Federala to the second system.

The second system of diagrams to show that the second system.

The alternation of light and darkness, day and night cannot therefore be the cause of the 24-hour pattern. The biological clock must depend on independent endogenic rhythms built into the organism.

Further proof for this theory was provided by experiments on animals the provided by experiments on animals the provided by experiments on animals the second system.

toothache, Berlin

#### Münchner Merkur

Doctors find they have their hands full when the weathermen forecast hot south winds. Heart attacks and the often fatal embolies increaso

Dentists often have to work overtime when a cold front spreads across Western Europe. People find that their teeth tend o sche more in cold weather.

Engineer Erich Wedler came across these links between the weather and the incidence of various complaints after many years of work at the department of neteorology and geophysics at the Free Valversity of Berlin.

He like many other climatologists, did at share the widespread belief that sizess could be caused by the heat, the calor the change of weather. latead he saw individual weather fac-

in a the cause for "summer sickness" at the climatic influences that some-

weigness dangerous.

Weder was able to test his theories during a year of climatological and redical experiments in which 42 hospiis and six universities participated. Almost eight thousand case histories

wer obtained from hospitals. Acute complaints such as strokes, embolies, lean attacks and epileptic fits were dagen as their start can be fixed to a What of time and related to weather

distinct then prevailing.

If the clinical data resulting from the man of experiments were fed into a squier for analysis. The first results dicate a clear link between weather and

(aries, tooth abscesses and infections when a cold or occluded front

med the country.

Embolies were 61 per cent more frewarm weather. and than normal in warm weather.

And attacks increased by exactly 49 per Veder has good reason for claiming

the northward spread of subtropical in air at high altitudes is a dominating thre of the influence of the weather. is not alone in his views. The first halts of the Berlin experiments concur with recent findings by researchers at the habit Market findings by researchers at the habit Market findings of the stations in Bad Tölz, weather stations in Bad Tölz, we were the stations of the st

(Münchner Merkur, 10 August 1971)

would then depend on the speed with which the planet where it lived rotated That could mean that the hypothetical creatures on a planet with a longer rotational period than the Earth would

But where is the biological clock to be found — in the brain, in the heart, in the abdomen? Professor Aschoff believes that every cell forms a circadian clock.

The experiments suggested that this could be the case. The various rhythmic functions of the body were found to be progressing at different frequencies.

The findings show that the organism does not have a single centralised biological clock to which all functions are connected. Every part of the body, every cell ticks along by itself completely (Münchner Merkur, 31 July 1971)

#### Townfolk more liable to mental complaints

nhabitants of densely populated urban areas, especially working class estates, go to see a psychiatrist more frequently than people living in other urban residen-

Professor Battegay of Basel University's sychiatric Clinic came to this conclusion after studying the statistics of 2,558

Another surprising finding of his study is the fact that widows go to psychiatrists less often than widowers. (Hannoversche Allgemeine, 6 August 1971)

#### Male mortality rate increases

The male morality rate in the fifteen to twenty and 65 to 75 age groups increased between 1961 and 1968 accordng to a survey conducted by the Federal Statistics Bureau of Wiesbaden.

The main reason for the increase in the fifteen to twenty age range is the rise in the number of accidents, the Bureau reports, while the rise in the 65 to 75 age range can be traced to the increased incidence of cancer and heart disease.

Only newly-born males and those in the eighty to ninety age range have an increased life expectancy. The life expectancy of women has increased in all age ranges. (Der Tagessplegel, 5 August 1971)

#### **Automated medical** centre opens in West Berlin

A medical examination centre with a difference was opened in Berlin at the beginning of June. Medical data and findings are determined automatically by computer as far as possible.

The patient's past medical history is compiled automatically. He sits before a screen and presses a button whenever one of the 300 questions asked is relevant.

He now wanders from room to room with a programmed data card. He is measured and weighed and his pulse and blood pressure is taken. Body tempera-ture and lung and thyroid gland functions are also measured.

After an X-ray he goes to the laboratory where a blood sample is taken and the important body excrements are ex-

The course of the examination differs for men and women as the cancer prevention section involves different departments. Eyesight and hearing tests also form part of the automatic examination.

But people are still needed to analyse the results provided by the X-rays, elec-trocardiograms and gynaecological exami-nations. Specialists are rotained to be at the disposal of the medical examination centre. Within 48 hours the family doctor will be in possession of all the computerised medical data needed for diagnosis.

Unlike the Diagnostic Clinic at Wiesbaden, the new medical examination centre does not supply a diagnosis but it does provide a thorough two-hour medical examination for 230 Marks.

The chances of a correct diagnosis are the best possible and the doctor treating the patient will be able to deliver his verdict without wasting any further time.

The examination centre in Berlin has been set up with three million Marks capital and is the first centre of this type to be set up by a private firm. Further centres are planned in West Germany.

The centre has a medical and an administrative director, seven female medical assistants or laboratory workers, computer technicians and a clerical staff. A number of doctors are expected to join

the centre soon as partners.

Otto Tappen

(Frankfutter Rundschau, 28 July 1971)

#### Electrode measuring traces causes of heart disease

Scientists have chalked up a new success in the worldwide battle against strokes and fatal heart attacks by developing a new medical measuring process involving the use of electrodes. Electrodes are the conductors through

provided by experiments on animals that

were kept for days on end under the same

degree of light in soundproof chambers.

fitted into the cage the scientists were

able to take constant measurements of

the oxygen consumption, movement and eating habits of a chaffinch.

At first light and darkness alternated

the same as normal when the measure-

ments were taken. During the second

stage of the experiment the same func-

tions were measured at a constant tem-

These tests too showed that the normal

patterns continue in all three functions

measured. They must therefore be endo-

genic rhythms that are not learnt but are

Further constant-light experiments showed beyond doubt that this physical

rhythm is preserved through the genera-

The extent to which the organism is

tuned to these inner rhythms could be

observed during an experiment with flies kept under artificial day and night condi-

When these flies were subjected to the

conditions of a 28-hour day they had a

shorter life expectancy than under the normal conditions of a 24-hour day.

The life expectancy of all creatures

seems to depend on a fixed number of

rotations of the "circadian clock". The

suspected dependence of the ageing pro-cess on the biological clock opens excit-

ing new perspectives in the field of

The specific life expectancy of a species

perature and brightness.

With the aid of ingenious equipment

which electricity enters or leaves an electrolyte or gas with the help on lons. It would be a great success if in th near future international medicine could help develop arteriosclerosis research fur-

Arteriosclerosis often causes strokes and heart attacks and is the number one killer in affluent countries.:

Seventy scientists from both Europe and overseas recently met at the Max Planck Institute for Industrial Physiology in Dortmund to discuss ways in which to develop the electrode measuring procedure, which can be used in other fields apart from arteriosclerosis research.

Professor Dietrich W. Lübbers and the rest of the staff at the Dortmund Max Planck Institute have prepared the way for the use of electrodes in medicine.

Lübbers stated that electrodes made of precious metals, could accurately measure the circulation, and consequently circulatory defects, even in extremely tiny

The patient is given hydrogen to breathe or else the substance is injected straight into the blood stream. The electrodes are inserted by means of a catheter and register the time it takes for the hydrogen-enriched blood to circulate through the sections of tissue being

computer. When this procedure has been developed to such a stage that laboratory experiments give way to wide usage in medical research, doctors will have finally taken a great step forward in the fight against arterioscierosis.

With the unusually accurate measurements of blood circulation they may be which would be an important advance in the prevention of this widespread com-2.1, 2

Electrode measuring procedure will be of unforeseen importance in other bran-ches of medicine as well. If the electrodes are made to react to oxygen for example, the organism's oxygen supply could be measured far more quickly than was the That could be a life saver during births

and difficult operations where both accuracy, and the time factor are of decisive importance. If doctors believe that the child's

oxygen supply could be endangered in the critical stages of the birth, all they need do is fit electrodes on its head while ! Doctors can : observe; : developments throughout the period of the birth and

immediately afterwards and take quick studied. The results are then fed into a action if necessary. Too much oxygen would lead to blindness and too little would cause brain damage. Experts believe that no large-scale ope-

rations will take place without the aid of electrode measuring procedure in ten years time.

During organ transplants or operations on accident victims doctors will be able to keep a continuous check on whether able to trace the causes of heart attacks, the patient's oxygen supply and circulation is normal. Christoph Luetgert

(Kölner Stadt-Anzeiger, 30 July 1971)



COMMUNITY AFFAIRS

but as complementary forces.

1988 1989

3 million

1970

lit behind foreign workers' decisions to

p throad to work it was obvious that

then is a kind of person who has a

natural bent to "travel abroad". These

people are ficeing their own personal

dissulfactions, a sphere where their pordessness and inadaquacies are under-

The father was considered to be a

17 Yugoslav

16 Turks

2 Greeks

8 Speniard 6 Austrian

4 Dutch

#### Floating Mark has not cured economic ills

omething that no one would have has to be paid for this is a steadily predicted when the Mark was floated declining exchange rate for the dollar and has happened. The rate for the dollar has all other currencies except the Dutch fallen below the 3.40 Mark-level.

Most experts predicted that parity of the dollar would swing around the 3.50 Mark level and its lowest limit would be 3.45 or perhaps just possibly 3.40.

But in the past few days the dollar has lost value virtually by the hour - at least value expressed in Marks.

This fatest bout of weakness for the dollar came as a result of discussions about the possibility of re-fixing currency

International currency speculators "want out" of the dollar, especially as a revaluation of other currencies would also mean their making losses.

At any rate the paths along which speculators can flee from the dollar are becoming more difficult to find. Following the lead of France Switzerland has now also taken administrative defensive measures against the flood of dollars, although in a milder form.

The main loser of the new dollar crisis is precisely the country that thought it ad protected itself from all the vagaries of the currency speculators by floating its currency, namely the Federal Republic.

Indeed floating does protect this country perfectly from a flood of "hot money" from abroad, but the price that

#### Schiller clamps down on cheap foreign loans

t will be more expensive in future for L West German companies to obtain credit abroad, as a result of a decision taken by the Cabinet in Bonn recently.

This states that the experts at the Economic Affairs and Finance Ministry will draft a bill in the next few weeks that will be approved by the Cabinet immediately after the Bundestag summer recess and which will then be introduced

to the Bundestag.

This draft bill is the work of Karl Schiller the Minister responsible for both Economic Affairs and Finance. It works on the principle that any company wishing to take out a loan with a foreign finance house must at the same time deposit a certain sum with the Bundesbank in Frankfurt on which no interest will be paid.

In this way the provision of capital for industrial concerns when the economic situation is difficult will be tied in with the means at the disposal of the economy. The level of foreign loans affected and the level of the money to be put on ice will be decided at a number of conferences to decide the make-up of the

Informed circles have stated that the levels of foreign loans to be affected will

Officials in Bonn have stated that this so-called Deposit Legislation will not be just a temporary measure applying to the present economic situation, it is far more a matter of a general enabling legislation, with individual conditions that can be altered whenever necessary by the degree to which the economic situation at that time warrants it.

But it is generally regarded as certain that the bill will become law in the autumn, backdated to 21 July, the day on which the Cabinet made the basic

(Frankfurter Rundschau, 22 July 1971)

THE GERMAN TRIBUNE

guilder which is floating along with the Thus the increasing weakness of the dollar means a steadily increasing revaluation of the Mark, which sooner or later must lead to serious difficulties for this

country's exporting businesses. It is no secret that the Economic Affairs cum Finance Minister Karl Schiller was not happy with the policies pursued by the Bundesbank at first.

Professor Schiller would have been much happier to see far greater pressure applied to the dollar exchange rate back in May.

But now the "Super Minister" must be a little anxious about his own courage. The economic cycle is moving through a decidedly depressive phase and if the

effect of this virtual revaluation of the Mark is pushed too far, losing this country important export trade and cutting back profits, it could in the end mean the Federal Republic plunging into

recession.
Thus Bonn finds itself caught on the horns of a dilemma. If the government allows the exchange value of the dollar to fall still further there is the danger that we shall end in a slump.

But if the government asks the Bundesbank to intervene and support the dollar then thousands upon thousands of millions of speculative dollars will come flooding into this country.

The more other countries take administrative steps to protect themselves against a flood of hot dollars the greater the inroads that the dollar will make into the still "open" Mark.

The question is whether in the end Professor Schiller will have to take administrative defence steps himself, even though he has rejected such moves in the past as unnecessary "meddling" in economic affairs.

One thing that is clear after three months of the floating Mark; freeing the rate of exchange has not proved a panacea for economic ills.

Diether Stolze (Die Zeit, 13 August 1971)

#### No East Bloc trade boom

onservative forecasts state that the current business year will not bring the expected boom in trade with countries with State-controlled economies after all. In the first quarter of 1971 the volume of trading between the Federal Republic and countries of the communist East increased by only 49 million Marks compared with the same period of 1970. The total reached 2,379 million Marks.

Trade with individual countries and the overall export and import trends developed along vastly different lines.

Those in the know have suggested that this was due to the efforts of the countries with State-controlled economies to work their way towards a more healthy balance of payments. But in trade with Red China, Albania and Bulgaria imports as well as exports dropped.

However, both imports and exports to and from Czechoslovakia and Hungary improved. Now as ever the main East Bloc trade partner for the Federal Republic is the USSR, but Soviet exports to this country were 48 million Marks lower, while the USSR purchased an extra twelve million Marks-worth of goods.

But the volume of trade in the period in question was 745 million Marks, 36 million Marks down on the corresponding West Hannoversche Presse

Now the machine-building industry and car supplies firms are hoping for a boost in trade with the East Bloc. It is planned to hold an exhibition for the experts on technical matters involved in the testing and repair of motor cars in Moscow in

In the spring of next year 150 German manufacturers of machine tools will exhibit their products in Moscow.

Quite independently of this AEG recontly received a contract for the supply of an induction plant for the treatment of car crankshafts and the machinery manufacturer Künkel, Wagner & Co has been contracted to supply six forming machines for the manufacture of car parts. This company has already had experience of delivering parts to the Soviet Union.

(Neue Hannoversche Presse, 12 August 1971)

period of last year. In overall trade with the East Bloc the Federal Republic achieved an export surplus of 310 million Marks, which was only nineteen million Marks higher than in the corresponding period of 1970.

## floating francisurvey frankly investigates foreign stem dollar tid

France's limital

Stickcursche Zeitung No question could be more easily natwered, it would seem, than to ask in Gatarbeiter (foreign workers) come

Herr Hankel, the head of our discontinuous foreign workers in this departments in the new indicate that it is not only "to departments in the Bonn light indicate that it is not only "to for Economic Affairs and Finance of the French defence mechanisms of the speculative influx of dollars is French capital market "a stepting forward in the direction of the dollar problem" in the dollar problem in the dollar problem in the stated that in his opinion the design of the social analytical studies, and colonne.

He stated that in his opinion then so ho Cologne. of speculation in the French fazer This survey differs from others in that not at all surprising. This had be it takes into consideration not only coming for a long time, he coming to a long time, he coming the French france had one at the franc become one of the most stable cures, bears were considered not as opposing,

Herr Hankel also pointed out that. After studying the hidden motives that present economic developments in Face had given the lie to those critics while considered that the "currency tal" a 1870 - Three million foreign workers the part of the Roun covernment with the Federal Republic, the part of the Bonn government antiplea for a floating of the Mark in their report of the four most important conmic research institutes exclusively rese sible for speculation on the Mark.

The Bank of France had allow French trading banks to buy firms 1.3 million exchange only if this were essentially business, but not for speculative puper nor for any other reason.

"We shall be interested to see will success the French authorities have wi their experiment," Herr Hankel sald.i considered the present moment took to judge more closely the effectivensi

His judgment of this move pri midway botween the market git is Belgium and the floating of the link is the Federal Republic.

In this context Herr Hankel stressed that the division into regular dellar purchases and those that have to be put back must in time lead to a kind of blad market for the quantities of dollars the have not been bought up.

This market would lie exactly in the midst of the market split that is not wanted by France, following the Belgian pattern and the West German methol which, likewise has been rejected.

"It would be like a kind of limbs floating for limited amounts of dollar. Herr Hankel explained.

(Silddeutsche Zeitung, 7 August 1971)

#### Frankfyrler Rundschau

workers' integration problems

an act of self-punishment, albeit with the ulterior motive of returning to the family

The frustrations of their new milieu are endured as the price to be paid on the one hand as a "victim of circumstances". on the other hand they strengthen the feelings of inadequacy that are often manifested in forms of physical illnesses such as depressions and aggressions.

Three ways of integration are possible: Firstly, total assimilation of the foreign worker into his new surroundings.

Then when both parties involved, the local people and the newcomer, the stranger, alter themselves as little as possible. This is the solution that is brought about as a result of the ghettos of the Middle Ages or a fenced-off

Finally there is the situation when the two parties influence each other. This is probably the most satisfactory of all, similar to a successful marriage. This method of living together brings with it the greatest degree of stability.

also the most sensible when considering

The attitude of the German side to this integration is one of the main barriers. The German population wants to simply "use but have nothing to do with" the foreign workers. At the back of this attitude is the memory of forced labour introduced by the Third Reich. This sense of guilt below the surface burdens the relationship to the foreign workers.

Pounds Sterling

From this it follows that emigration is a successful and respected man.

But ideas of returning home are usually permeated with factors that arise in the country to which these people "flee". The foreign worker is faced with the problem of whether he can integrate himself in his new surroundings and if so

The authors of this survey do not conceal their conviction that the last solution is not only the most humane but economic factors. However, it is the most difficult solution to achieve.

faure unable to improve the family's social conditions. The son tries to be a There are no official statistical reports sunger father to the family, but he is dailed this. The feelings of gilt that are dealing with this grim chapter. In 1962 related back to this require repentence by the word used to describe these workers was officially changed from Fremdarbei-ter (allen workers) to Gastarbeiter (guest mean of voluntary separation from the amy and the sacrifices this entails.

#### workers). This is obviously a manifestatlon of these feelings of guilt.

The survey also disclosed that foreign workers are considered "stratum below the lower strata", a factor that had long been suspected by sociologists. Through their mere existence the selfconfidence of other social groups is given a lift, above all the selfconfidence of German labourers. Automatically they move up a place on the social scale.

Significantly those members of social groups who have not noticeably acquired any social preferment from foreign workers are not so contemptuous of foreign workers as the labourers. A more tolerant way of thinking is apparent on the job than in private life. On the production line the foreign worker has better prospects of equal treatment than outside the factory or office, where anxiety over sexual competition clouds the relation-

Most Germans are against the social integration of foreign workers - but do the foreign workers want integration? Are they adjusted to a stay of long duration in this country? Do they want to have contact with the people of this country, and to this end are they prepared to learn German? Do they want to bring their families with them to West Germany, and are they prepared to have

Karl Bingemer, Edeltraud Meistermann-Seeger and Edgar Neubert (editors) Leben als Gastarbeiter - Gaglückte und mißglückte Integration (Life as a foreign worker - successful and unsuccessful integration), Westdeutscher Verlag, Cologne and Opladen, 1970. 235 pp. Hardback 35 Marks, paperback 28 Marks.

their children go to German schools and mix with German children?

In consideration of these questions the survey revealed that among the various national groups in this country as foreign workers most wanted to keep themselves to themselves. A difference proved to be

For instance, Greeks who are married bring their family with them to this country. But the Turks do not. The result is that the Greeks have a less tensionridden, aggression-ridden relationship with their German neighbours than is usual among other nationalities working in this country.

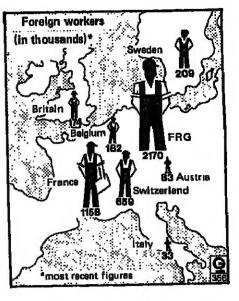
The Turks on the other hand who come to Germany with so many hopes and expectations find themselves misunderstood and rejected. Because they have little chance of making contact with those around them they encounter difficulties that often cause emotional disturbances and catastrophic outbreaks. It is well known that many foreign

workers refuse to learn German. They fear that by so doing they will "betray" absorbed into their new surroundings. The survey recommends that there

should be some kind of relationship between their language courses and pro-fessional qualifications: the latter is of value and related to social advancement not only in Germany but also when they return home.

For foreign workers to have higher qualifications corresponds to the interests of the West German economy, whose motives and aims were equally analysed.

In the authors' view this aspect was



laden with less emotion than in the more personal aspects and most people expected that foreign workers would be in Germany for a long time to come.

It was clear during the recession of 1966 that foreign workers served as a reserve labour force in this country. By releasing foreign workers from jobs when the demands on labour became too intense German workers did not feel the effect of the depression and political disturbances were avoided.

Capital for schools and homes is of particular interest. In questions of this sort officials have to show their colours. The have to show if they have in mind long-term coexistence. Legislators have to decide if it would be a good idea to have a central school for the children of foreign workers or if it would not be better for them to be taught alongside German

Foreign workers who have been questioned on this point are themselves not sure what should be done for the best. For it is true to say that the integration of their children into -West -German society would go a long way towards helping the children's parents to be

It is true that the survey was limited to Cologne, but after taking into considerations conditions in other parts of the Federal Republic the survey basically holds good for everywhere.

All officials and people outside oficial life, who have anything to do with foreign workers should be obliged to read Ingeborg Gerlach

(Frankfurter Rundschau, 11 August 1971)

#### Information booklet for foreign workers to be published

#### WELT DER ARBEIT

n information booklet is to be A prepared by the standing conference of Federal state education ministers contheir home background and their plans to cerning educational opportunities in this return home. They fear that they will be country for the children of foreign workers.

The booklet will enable families contemplating coming to West Germany to make decisions concerning education in this country before they leave home.

The standing conference wishes to impress on foreign workers that according German law children must attend school if the parents are working in this country.

The basic outlines of the booklet have already been drawn up.

(Welt der Arbeit, 30 July 1971)

Switzerland is no longer a tax haven for West Germans. From next year the Federal Republic taxman will be able to get to grips with 10,000 "letterbox" firms in Switzerland which are really covers for German companies. Even in Ticino these German exiles will not be able to escape their dues.

On 11 August the new double taxation at the Foreign Office in Bonn.

When the new agreement, replacing one that has been in force for thirty years, comes into force on 1 January 1972 manipulation of the tax differentials between Switzerland and West Germany will be largely impossible.

 Naturalised persons with two domi-ciles, one in Switzerland the other in West Germany, will in future have to pay the full rate of German tax. The taxes levied by the Swiss, which are mostly minimal, will be taken into consideration.

Anyone who sets up shop permanently in Switzerland will still have to pay full

Federal Republic taxes for five years after

minimum of twenty per cent.

#### Swiss tax oasis has been effectively dried up

tax purposes. Companies based in Düsseldorf and Berne will have to pay the full rate of West German taxes.

\* The basic idea will be that from 1972 Onwards companies will be taxed in the Bonn about fifteen thousand people country in which their production plant is based. They will not be taxed at the point at which their goods are handled or at the - often fictitious - head office of moved across the border. their administration.

This agreement means that for example German profits fax if the proportion is a

West German subsidiaries of Swiss parent companies will have to submit their profits to the twenty-five per-cent West the amount spent last year by Bonn of

In addition to this the approximately

\* The fact that a firm has two head- ten thousand letterbox firms in Swim land will be caught in the web. Thes generally speaking nothing more than address in Switzerland, often that of

> the Federal Republic have "stashed and profits" in Switzerland and a further in thousand people from this could

In "secret banks" about ten thousand million Marks have been deposited sing 1950 according to reliable estimates. This sum corresponds approximately 10

toad-building, housing promotions schemes and child welfare. Gert Tiggs (Neus Hannoversche Presse, 12 August 197

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#### Otto Lilienthal - Germany's pioneer flyer

#### erika aritxan apart Franklurter Allgemeine

hat with worries about crowded air corridors on the one hand, not to mention congested airports, and the fight against noise and atmospheric pollution on the other the much-vaunted eternal dream of flight seems to have descended to the level of a necessary evil.

Yet the congenial idyll, the original form of manned flight, is still to be found in gliding. The unsuspecting pedestrian is surprised by the negligible noise of the glider. It is not even accompanied by the hum associated with high-tension wire strung from pylon to pylon.

Glider pilots reckon their sport to be the very essence of aviation. Both kinds, commercial and military powered flight and gliding, date back to experiments conducted by Otto Lilienthal, who was killed during flight trials seventy-five years ago on 9 August 1896.

For more than a century aviators tried in vain to power and steer gas-filled balloons. Heavier than air flight, as they called it, was felt to be a doubtful

In 1808 a Viennese watchmaker, Jakob Degen, built a flying machine with wings seven metres long, roughly 24 feet each. Muscle power was designed to be sufficient to get the machine airborne.

To be on the safe side the inventor attached ... a. hydrogen-filled balloon between the beating wings. Without it the contraption would never have left the

A few years later Josef Berblinger, nicknamed the Tailor of Ulm and a laughing stock among his contemporaries,

tried to follow in Degen's footsteps.
On 30 May 1811 he attempted to glide from a tall scaffolding by means of a flying machine fitted with beating wings. One wing broke and he made a rapid descent into the Danube.

In 1872 an expert commission came to the conclusion that the relationship between human muscle-power and weight was so unfavourable that Man would never be able to make a contraption of this kind fly solely be means of his own

Unfortunately this expert opinion, subsequently confirmed in experiments on a number of occasions, was misunderstood

to mean that heavier than air flight would never be a viable prospect.

THE GERMAN TRIBUNE

Otto Lilienthal, born on 23 May 1848 in Anklam, Mecklenburg, thus had little in the way of previous work to go by when he set about studying the problems of manned heavier than air flight together with his brother Gustav, eighteen months

The Lilienthal brothers had studied bird flight in their youth, particularly the take-off and gliding of storks. They had conducted experiments and tried to solve the problem in a small way.
This, however, was of little use as long

as fundamental issues were not even clearly stated. As long as this was the case experimental answers could not be

Atmospheric resistance, the relationship between resistance and upwinds and stabilisation of flight were to prove the key concepts as the Lilienthals made gradual progress.

Otto became an engineer, Gustav an architect and their joint earnings went towards research into the problems of

In the years following the Franco-Prussian war of 1870 Otto Lillenthal invented a winding-tube steam boiler and set up a mechanical engineering firm. His earnings and those of his brother

Gustav, also a successful inventor, were ploughed into experimental work on

In 1873 Otto Lilienthal discovered the advantage of curved wings over flat ones. They provide more uplift and thickening the front edge of the wing seemed to be distinctly beneficial, though neither of the brothers could see why this should be

No matter: ever since then wing crosssections have continued with this design. Business difficulties interrupted their work repetedly for years on end. The recession that followed the initial boom after the establishment of the Reich was so catastrophic for Gustav that he had to emigrate to Australia.

A few years later he returned to persevere with their joint labours. Brother Otto started writing. In 1889 his famous work, "Bird Flight as the Basis of the Art of Flying," appeared.

Then, at long last, tests began during which Otto succeeded in getting off the ground. To begin with his flying machines jumped around the back garden. Then, in 1891, he risked jumps from a height of



Otto Lilienthal during a test flight in 1894

five metres, gliding distances of up to

A hill near Berlin served as a runway-

cum-ramp. His aircraft boasted batlike

twigs. The pilot hung suspended from

wings based on a framework of willow

Step by step Otto Lilienthal built

increasingly larger flying machines, in-cluding double-deckers. The hill, raised

by embankment to a height of fifteen

He moved to Rhinow where from a

gliding distances of between 200 and 400

engine, as ever progressing step by step. On 9 August he planned to test the

Treacherous winds made the work more difficult. One gust sent him flying,

in the wrong direction, alas, for he

crashed and broke his backbone.
Brother Gustav did not persevere with

the trials following Otto's death. He worked instead on beating-wing alteraft

and continued to do so until his death in 1933, trying faithfully to imitate a bird in

Jürgen Ostermeyer (Frankfurter Aligemeine Zeitung für Deutschland, 9 August 1971)

eight of twenty metres he succeeded in

thirty metres.

them by his arms.

joystick.

thal's work.

primeval fashion, though.

metres, grew too small.

develops new air thirty per cent in three years' time.

#### Frankfurier Rundschm

n the course of several years In 1896 he was in the process of preparing for power-assisted flight. He first tried out the aircraft without an I research undertaken in conjunt with Marburg University scientific Adolf Reuter, a Marburg engineer, developed a new device likely to a considerable contribution toward solution of a problem related to sain mental protection.

Herr Reuter recently demonstrate his own laboratory the way in shirth ! KSL 70 utmospheric bacillus distus works. Patent rights have already been granted by the Patent Office in limits

The device has already, for that matter been subjected to successful trials in the country and abroad, both in a number laboratories and on the high seas.

But developments had long since taken a different course. The Wright brothers It functions with the aid of centrifus were, to begin with, the only inventors to recognise the potential of Otto Lilienforce and specially designed ventiling blades for intake of the air to be test His spiritual heirs continue to this day which is channelled at the inner suit of a drum coated with a special st to glide noiselessly through the air in

Bacteria and viruses in the # B deposited on the layer of this substant and there germinate. After a long enough incubation period in the drum the mixture organisms can then be identified, could and distinguished.

If the inside of the drum is coated and another substance the radioactive of mination of the atmosphere cul measured and tailor-made com measures taken.

Another procedure demonstrated Adolf Reuter after a moment's work KSL /U enables exact m of the amount of air passing through device. In this way the absolute dell of contamination in a specific volume air can be determined.

Operating the device is claimed by child's play. It also needs no addition power source. Evaluation of micros nismus and differentiation between the is undertaken by bacteriologists.

The KSL 70, Reuter noted, can be parties through its paces in laboratories in which bacteria-free products are manufacture It may also become an important part the hygiene precautions in operations theatres and hospital wards.

Werner Mascos (Frankfurter Rundschau, 11 August 1

#### AUTOMOBILES

## ne in four cars sold in FRG is of foreign manufacture

de in West Germany is a guarantee of good workmanship, all over the At home motorists are increasingly with the result. So far this new car in four has been of

in the first six months of 1971 roughly milion cars were sold to their first

There seems to be no way of halting the triumphal progress of foreign cars. By the end of the year they are certain to Marburg engineer and provided importers keep up their present pace their market share could be

Already the home market is unique in pollution apparates the attraction exercised by imported models. There is not a major motor manufacturing country in the world in which foreign cars are rated so highly by the average motorist.

The latest spate of profits made by the foreigners came as something of a surprise at what must surely be the tail-end of the longest boom in the history of the metor ndustry in this country.

Car factories have been working at full capacity for three and a half years. Last year special shifts and overtime working went towards production figures that the

management feel can only be described as a desperate attempt to meet demand.

THE GERMAN TRIBUNE

During the first two years of the boom imports did well but not extraordinarily so. Their share of the market remained constant at just over twenty per cent.

In the first six months of 1970 foreign manufacturers' sales growth rates far outdid those of domestic manufacturers, however. Over last year as a whole sales of home-produced cars increased by 11,5 per cent; those of imported cars increased by 22.5 per cent.

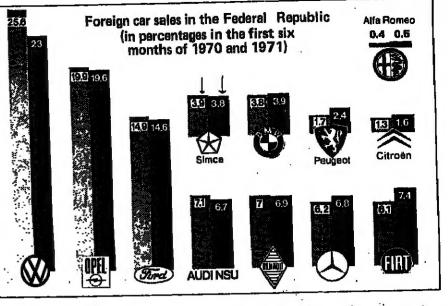
In the first six months of this year the gap has continued to increase. Sales of cars manufactured in this country registered an increase of 4.6 per cent. Sales of imported cars rose by 20.9 per cent.

This latest success for the foreigners is a genuine surprise. In the autumn of 1970 domestic manufacturers unveiled a range of models for 1971 that was more varied than has ever before been the case.

Volkswagen unveiled the K 70 and a new generation of Beetles. Ford introduced a brand new range of Taunus saloons. Opel too launched new models in the shape of the Manta and the Ascona.

Importers had only two newcomers to offer, the Citroen GS and the Renault R 6, yet their old stagers continued to

There are two topical reasons why imported cars have proved such a success at this juncture. At various stages domestic manufacturers encountered delivery difficulties. At the same time foreign manufacturers suddenly began to pay



more attention to the West German

For months Fiat were unable to send enough cars to this country because of labour trouble in Turin. The situation has now returned to normal and in the first six months of this; year the Italians promptly outsold their old rivals Renault of France.

For many years Peugent neglected the West German market. "Only now are we gathering the harvest of years of preparation," Georg Merlecker of Peugeot Deutschland comments.

Since Peugeot have been more generous in their deliveries from France Peugeots have headed the list for sales growth rate, having sold roughly fifty per cent more cars than last year.

Two other reasons are of even greater importance for the success of imported cars, though. For one they used to have a reputation for dodgy engineering and poor quality. Also, their main target is unquestionably the small car market, a category that is pretty well neglected by domestic manufacturers.

Foreign cars evidently no longer have such a bad reputation for quality. It is for that matter, a fact that quality is steadily growing more uniform as mass production methods are adopted all over

'Dalmler-Benz, for instance, is nowadays hard put to defend its reputation of manufacturing above-average vehicles in respect of quality (and making buyers pay for the privilego).

Buyers of cars with an engine capacity of

1.000 cc or less are wasting their time worrying about quality anyway. They have no alternative but to choose between Renault, Citroen, Fiat and its subsidiaries Autobianchi and Seat, the Bittish Leyland Mini and the Dutch Daf.

Domestic manufacturers have only one model to offer in this category the NSU Prinz 4, which for years has lived a fairly hole-and-corner existence in this country. Oddly enough 61,000 Prinzes, ten times the domestic figure, were sold in Italy in

The picture does not look much rosier in the 1,000 to 1,200 cc category. The Ford 12 M and 1,200-cc Volkswagen Beetle are no longer marketed. The Ford Escort and Opel Kadett ranges are tending towards more powerful engines and sales of both are on the decline. NSU is the third loser in this sector of

the market. The winner is undoubtedly Fiat, the Fiat 128 accounting for forty per cent of Piat's West German sales. Then there is the Simca, two versions of which are in this engine range, and the small

The small car market is noticeably neglected by domestic manufacturers. The Kadett and "the Escort, the latest domestic products in the field, have been on the market for several years. The Italians and the French are almost always superior in technological concept, space

The Volkswagen Beetle, which is traditionally assigned to this section of the

market, remains the best seller but its classification is a little dubious. To look at the Beetle remains the small

car it always was. In cubic capacity and price it is no longer a bona fide member of the small car category.

The current debate about car safety and clean exhausts has provided an argument for abandoning this section of the market. It is generally easier and less expensive to manufacture a safe and "clean" large car than to plough money into research and development of smaller

Another argument altogether probably decided the issue, though. The larger the car the greater the profit margin. Yet the 1,600 to 1,900 cc category of family saloons is so fiercely contested by all manufacturers that profit margins tend to be slender in this category too..

Even so Volkswagen can be expected in the none too distant future to risk a venture into the small car market. The new model may not be stated to be the successor to the Beetle but that is what it will in effect be.

For nearly twenty years the 1,200-cc Beetle reigned supreme. The new Volkswagen will be designed as the inexpensive West German car of the future.

The will be a reversal of roles for the country's major manufacturer. For years Volkswagen have been beating a retreat from the small car market. They will now be going back into the fray.

(Dle Zeit, 13 August 1971)

#### Car pollution

The 1.2 million motor vehicles registered last year in the Ruhr emit over a period of twelve months 700,000 tons of carbon monoxide, 100,000 tons of hydrocarbons, 80,000 tons of nitrous oxides, 1,200 tons of suspended particles and 600 tons of lead in organic and anorganic compounds.

These figures were recently released by the garbage information and advisory centre of the Ruhr regional association in

The Ruhr accounts for eighty per cent of the country's coalmines and cokeries, seventy per cent of the steel industry, twenty-five per cent of basic chemicals . (Die Weit, 3 August 1971)

#### Road deaths up

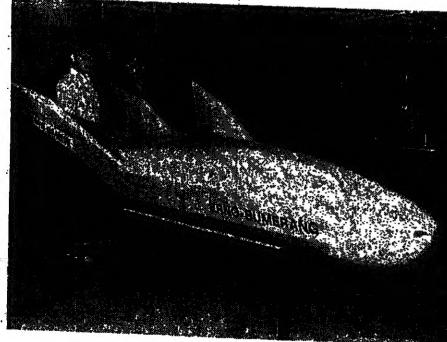
n the first five months of this year I there was a further increase in the number of road deaths. According to the Federal Statistics' Office in Wiesbaden 6,646 people were killed in traffic accidents between 1 January and 1 June. 'In the corresponding period last year

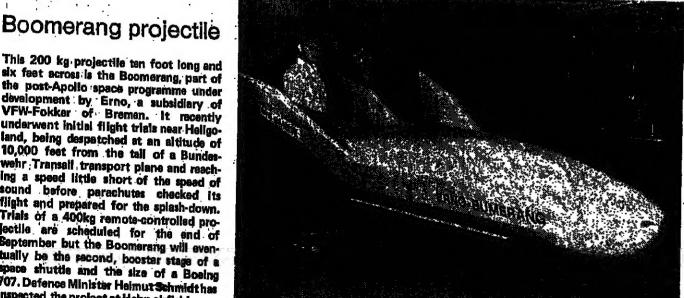
6,420 road deaths occurred. The overall number of accidents reported was 520,745. There were 191,630 injuries in (Die Welt, 31 July 1971) the process.

#### Boomerang projectile

six feet across is the Boomerang, part of the post-Apollo space programme under development by Erno, a subsidiary of VFW-Fokker of Bremen. It recently underwent initial flight trials near Heligoland, being despatched at an altitude of 10,000 feet from the tail of a Bundeswehr Transall transport plane and reaching a speed little short of the speed of sound before parachutes checked its flight and prepared for the splash-down.

Trials of a 400kg remote-controlled projectile are scheduled for the end of September but the Boomerang will even tually be the second, booster stage of a space shuttle and the size of a Boeing 707. Defence Minister Helmut Schmidt has inspected the project at Hohn airfield, near





#### Frankfurter Allgemeine ZEITUNG FÜR DEUTSCHLAND

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#### Homes of the future built of foam plastic

The world's first floating house built of plastic materials bobs gently up and down on the gleaming blue water of a small pool. It is shaped like two dark small pool. It is shaped like two dark green cones and is fixed to the bank by

The creator of this house, Professor Rudolf Doernach, proudly invites people to slip into his brain child with a wave of

The way in is through a fringed buil's eye. Inside the visitor sees dim lighting and yellow walls. There is soft matting under foot and this tempts the visitor to take off

The furniture is sacks made to conform to the shape of the body when you sit in them. So take a seat and listen to the professor, the "pope of plastic", who considers his creation, which he has called the Bio-Dom, the predessessor of great cities built for leisure on the blue waters of the Mediterranean, a real futuristic

It took only a week for four students from Stuttgart Technical Academy to build up the Bio-Dom according to Professor Doernach's plans,

This construction made of light foam material is layered and stuck together and has been built for the first international plastics exhibition to be held in Lüdenscheid in the Sauerland.

The professor, who developed the first house made of plastics for the Bonn government as long ago as 1958, plans that the man of the future with plenty of leisure time to spare will be able to create his own plastic holiday house according to his own taste.

Leisure centres such as this would be ideal for the Lagoon in Venice. And Professor Doernach is already developing

Hydropolis I for Marseilles.
As Professor Doernach sees it production of these plastics from mineral oils completes the circle back to the creatures from which the oil came.

Plants could be grown for nutritional purposes and in the water algae and plancton which in turn feed fish which are then caught by Man.

In short the Bio-Dom opens up fan-tastic possibilities for the autarchy of the man with leisure time.

The first generation of plants is now growing on the roof of the Bio-Dom in

#### Better housing designs for the crippled

Conservative estimates state that there is also due for inclusion in the re-planning are about four million people in the Federal Republic who are crippled or incapacitated in some other way having lost partly or wholly their powers of

The Institute believes that this number is on the increase. Thus the recommendations of the Ministry for Town Planning that there should be special regulations governing the design of houses for the crippled are to be welcomed.

Up till now people whose faculties for movement are impaired have been sadly neglected in housing programms, the Institute said recently. In future housing programmes special attention would be paid to designs suitable for people in Wheelchairs. (Frankfurter Allgemeine Zeitung für Deutschland, 28 July 1971)

THE GERMAN TRIBUNE

The Bio-Dom is intended for experimental living at present and is marked off from more stream-lined living units at the exhibition with names such as Rondo and Futuro, which could no longer be described as houses. These are on stilts made of steel tubing floating over Lüdenscheid like flying saucers and entered by a hatch underneath. They seem just as if they had come from another planet.

But the Sauerland Leisure and Pleasure Building Design company (Sabag) hopes that this five-year exhibition will help plastic houses to make a breakthrough and that these and more conventional plastic houses will become common as holiday retreats in Germany. They are fully furnished and all that visitors need to bring is underwear, crockery and

As far as Professor Doernach and a number of students from Stuttgart's Technical Academy are concerned these futuristic looking constructions are already the products of yesterday.

The student teams are already working on many-sided plastic elements which can be put togehter to form fantastically constructed buildings, totally individual and affording a life to their inhabitants that is far from the ordinary.

They were very pleased that the Lüdenscheid exhibition gave them an opportunity to spread their wings and expand

The organisers of the exhibition have

F or months there has been talk of a competition for rebuilding and re-

designing the parliament and government

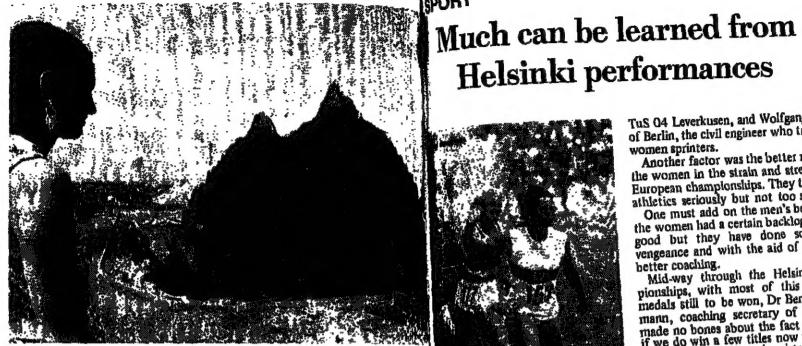
offfices in Bonn, including them in a new concept of town planning for the capital.

Now the competion has begun.

For the architect who provides the best

design for the building of the government

gration into the city of Bonn there will be



already had a flood of applications from people who would like to experiment with living in these futuristic dwellings. Their applications will have to be sifted.

During the five years for which this exhibition will run the building authorities who are responsible for checking building methods and the types of material used for their suitability will be able to give the constructions on show in Ludenscheid a good going-over.

There will be no lack of experiments and seminars involving young people who are interested in building with plastics. Engineer Peter Hübner and his enthusiastic students have built a forest house of plastic foam that hangs among four pines at a height of seven metres

the ochre-coloured walls. Bearded in tor Hübner says that his "minimalles" that was made of two fluids walk ideal not only as a holiday house with in areas hit by catastrophes and despite ing countries.

Nearby student groups are activity giant cube made out of layered blobs foam plastic. They are hollowing a corners, niches and places to lie and hide Rosendahl, winning the 200-metres in their new dwelling. They are paper like children with their building with the children with their building with the Pentathlen, just ahead of Burglinde What the strict gentlemen from the foliack of the German Democratic Report of these building material no one with the strict of the Europe of the Corner of the Europe of

these building material no one yet known but at least it is cortain that the house Lidenscheid are fireproof. One has wall was douced with petrol and a will applied: the petrol burnt, the wall not.

Friedrich Kasseki has confirm that this country ranks for metals confirm that this country ranks.

President, will remain. Likewischene

designs will not mean the end of the

Palais Schaumburg and the Burdent

A great deal of importance is bely

which is verboten for ordinary profit

competition started, must be brought

into the plans of all the architects No

there are also primary designs for the

the people to serve the State".

which is to

grounds.

(Suddoutsche Zultung, 5 Augustin, third in Europe behind the German Democratic Republic (12, 13 and 7) and the Soviet Union (9, 3 and 8).

Only once before has the Federal Republic won more gold medals at a suppean athletics championships — six allockholm in 1958. So far so good.

he only when one goes into greater deal that the position becomes clearer.

Show out of 63 men were eliminated in the first heat as against only three out

attached to those areas where the power that-be come into contact with the general public. These are to be given character that is something of a challeng Smilerly, nineteen out of the 63 men ticked the finals in their respective The parliamentary and government explines - and nineteen out of the 28 areas are not to be made into an and Went it not for the women, who The buildings in the government are to show clearly that "the State appares brocht home eleven out of eighteen medit, the balance-sheet of the most is designed to serve the people and its impoint international athletics meeting of the eason before the Munich Olym-The new design for the Chancellen which had been decided upon before the

its would have been downright poor.
To them alone does the Amateur Miletis Association owe an escape by he an of its teeth. There are a number of mons why the fine showing the have put up for the past two planning of the Rhine meadows between the parliament area and Godesberg Not an area that never has been develor which is to be turned into please kumha continued.

Amember of the men's training staff. the better coaches at the moment." The committee which will be judget was not, of course, prepared to bertion names.

TuS 04 Leverkusen, and Wolfgang Thiele of Berlin, the civil engineer who trains the women sprinters. Another factor was the better nerves of the women in the strain and stress of the

Helsinki performances

European championships. They take their athletics seriously but not too seriously. One must add on the men's behalf that the women had a certain backlog to make good but they have done so with a vengeance and with the aid of more and

better coaching. Mid-way through the Helsinki championships, with most of this country's medals still to be won, Dr Benno Wischmann, coaching secretary of the AAA, made no bones about the fact that "even if we do win a few titles now we have to admit that we have made mistakes."

The most serious mistake has been pointed out often enough. This pre-Olympic season has been a sleeping beauty. A number of first-class athletes have simply not been provided with the opportunity of entering major tourna-

There has been too little of the real thing. Athletes such as Baumgartner, Schwarz, Köhler, Reibert, Ziegler, Jordan and Jellinghaus were noticeably lacking in the toughness that comes only from practice. Training alone is not enough.

More first-rate meetings in this country are urgently needed.

The most serious failure was that of the long-distance men (with the exception of Norpoth and Letzerich) and the hurdles specialists. Falke, Girke, Wagner and Schulten qualified for Helsinki virtually on the strength of one good performance.

This again is not enough.

Not that there were no gratifying factors. Four out of five gold medallists (Lielde Rosendahl, Ingrid Mickler, Uwe Beyer and the women's relay team) stand



Uwe Beyer, after winning a gold for

### Interview with August Kirsch, president of the Amateur Athletics Association

Ingrid Mickler (right) and Elfgard Schit-

tenhelm winners of the 4 x 100 metres

good chance of doing well at the

Olympics next year. They came first in disciplines in which Europe rules the

whether four of the GDR's gold medal-

lists, Stecher in the 100 metres, Nordwig

in the pole vault, Drehmel in the hop,

depends on the United States

Helsinki must certainly have been an eye-opener for the AAA officials. One

can but hope that the right conclusions are reached at the one-week course

Olympics' tradition

officials are being called on to affirm that

way of honouring victors.
Only the revanchist West Germans, the

GDR maintains, want, as part of their overall strategy, to abolish this time-

Yet on the five occasions Deutschland

(Frankfurter Allgemeine Zeitung für Deutschland, 17 August 197

sound-track or had the commentator

on regardless of the Haydn melody.

honoured tradition.

planned for this autumn.

Question: How do you rate this country's showing at the European athletics championship in Helsinki?

Kirsch: I am satisfied. We were, when all is said and done, the most successful Western European country. My feeling of satisfaction is based primarily on the fact that hopes of of success at Munich will not now be inordinately high.

At the same time I would like to make

special mention of the improbable degree of concentration shown by Ingrid Mickler, Uwe Beyer and Heide Rosendahl who managed to pull the fat out of the fire at the very last moment in their respective finals. I have never seen anything like it.

Question: How do you account for the far better performance of the women in

comparison with the men?

Kirsch: Women's athletics is capable of greater development. We realised at an early stage, though not soon enough, that women can withstand far greater strain than used to be considered possible. In this respect we have the edge on most other countries. Besides, women are easier to manage than men.

Question: There were a number of out and out failures in the team, among the long- and high-jumpers, for instance. Why do you think this was the case? step and jump and Siebeck in the hurdles, pull if off again in Munich.

What is more, a number of athletes who were not expected to do really well until

Kirsch: Many of our athletes were too unsure of themselves in the stadium because their coach was no longer there were not expected to do really well until after the Olympics put up a splendid performance at Helsinki. They were Hofmeister, Wellmann, Schulze, Ellenberger, Schenk, Rücker, Eppinger and Inge Helten, the young sprinter who promises to be a really outstanding athlete. to consult. Coaches will have to make a point of so preparing athletes for the sspecial conditions of tournaments that they themselves are no longer needed on

Question: Helsinki was a preliminary. What conclusions have you reached with

next year's Olympics in mind? Kirsch: Maybe it was a mistake to make attendance at the pre-championship training camp voluntary. We will have to deckle whether or not to make training of

this kind compulsory in future.

All in all it is now a matter of pruning.

The main body of the Olympic team will The main body of the Olympic team want be a mere fifty strong. Those selected will be given special assistance. They will also have to submit to special checks.

Question: At the European championships in Belgrade in 1962 and Budapest in 1966 the GDR and the USSR between them.

them won fourteen gold medals. At Athens in 1969 they took home twenty golds and in Helsinki they won 21 out of 38 championship titles. Is sport subject to laws of economics, the strong growing ever stronger and the weak ever weaker?

Kirsch: It is not quite as simple as that.

The smaller countries, minor countries, let us say, are indeed having an increasingly harder time of it. The statistics indicate in my opinion the superior possibilities open to countries in which sport is state-run and backed up to the hilt by the

On the other hand I feel bound to say ther alles was played at Helsinki television in the GDR either switched off the

Glinter Delster (Die Wolt, 17 August 1971)

#### a prize of 80,000 Marks. In all prizes to a total value of three hundred thousand Marks will be awarded. Early next year a team consisting of officials of the government, the Pederal state of North Rhine-Westphalia and the city of Bonn will decide on the pattern that will redesign the Federal capital - at first on paper - and which after a period

In the foreseeable future there will be specially designed houses available for people with physical handicaps, according The narrow area of the competition takes in the left-bank part of Bonn and A part of the opposite bank of the Rhine Housing and Building Societies in Bonn.

Among the aims of the architectural competition is to incorporate a functional design for all the existing government moving and working. offices and those that have still to be built in the area covered by the competi-

The one exception is the Ministry of Defence which will stay in its present position on the Hardthöhe. Many of the sims expressed by the competition organisers look far further into the future than the requirements of the immediate

future demand. For instance they are urging that the ministries should be grouped together in one complex. That is to say there are no plans for individual ministries.

Twenty-five per cent of the surface

#### Bonn in 1985 will be an architect-designed major city

Round peep-holes have been sawn in

offices and their incorporation and intearea of the new ministries is to be devoted to conference rooms and chambers for group work. On the other hand there are no plans to introduce large open-plan offices in the newly built

The increase in the amount of work that will be carried out in the future in the ministries, according to estimates, can be gauged by the increase in floor space that is being devoted to the ministry of twenty-two years will form the design

There are twelve ministerial buildings planned to commence operations in 1985 takes in the left-bank part of Bonn and Godesberg North, where most of the Apart from the large amount of floor normal work there will be fifty-per-cent

room for expansion! Already two ministries are in the

building stage. Particular problems arise for the architects when it comes to providing for living quarters. In the confined space in which they are forced to work there will be something like 38,000 to 40,000 people working by the year 1985. Of these 21,000 will be employed in Federal offices and in the highest national author-

The architects must avoid creating "civil service ghettos".

The government's own idea of its future design for living is far removed from the monumental, but calls for a degree of nobility. Older political traditions such as the

Villa Hammerschmidt, the seat of the

traffic problems. The designers have be told that they must shift the emphi away from private cars to public transpole of the Cars to publ

the competition has told competition	mention nat				Beyer, after	winning •	gold for	OH Jegardion	(Prankfurter Al für Deutschland	lgemeine Zeitu , 17 August 19	)7L)	(	Die Wolt, 17 A	rugust 1971)	
expressly that they must think in the preserving natural beauty and also mind the architects that the clims conditions in Bonn are not exceptional favourable.  This demand that the new building should not be detrimental to the loss scenery would have disqualified modern designs, including the Abgeoral tenhochhaus, the skyscraper with office for the members of the Bundestag.  One of the most difficult conditions the competition involve solving Bond.	M US STREET, CO. S	Mes. do so. They Gerd Osenber  BA \$ 0.05 Af 10— PA 0.50 Esc. 1— 10c. 3 h 7 45— 10c. 5 5 1.00 N. Cr. \$ 0.35 Lev 0.55	colombia Congo (Kiushas Congo (Kiushas Congo (Kiushas Cuba Cypras	col 8 1.— lila) C.F.A. 30.— lila) Makuta 7.— P 0.13 11 d	Beyer, after ring the hamme Formose Frence Cabon Gambia Garmany Ghana Great Britain Greace	PF 0.80 PF 0.80 PA 30.— Cedt 0.12 DM 1.— Cedt 0.12 DF 0.15 BWI \$ 0.20 F 0.30 C 0.65	Indonesia Iran Iraq Iroland Isaal	Rp. 15+ RI 10 SD fills 11 d 1 g 9.40 Lir. 80 P.C.F.A. 30 11 d Yen 50 50 fills EAS 9.25 50 fills Kip 60, P 40 Lib § 0.15 50 Mills	Malawi Malaysia Malico Morecco Morambiqua Nopal Notherlands Netherlands Netherlands	11 d M. \$ 0.40 FM 502 \$ 1.50 DM65 Rec. 1 Mobur 1 Hfl 0.50	Paragusy Peru Philippines Poiend Portugal Rhodesia Ruguda Rumanis Saudi Arabia Bwadea	G. (5.— S. 2.53 P. phii 0.60 Zl. 0.59 Esc. 1.— 11 d F. Rw 12.— 1 cu 0.50 RL 0.50 RL 0.60 ehr 0.50 FS 0.50 F. C.F.A. 20.—	Sudan Syria Tenzania Thailand Trioidad and Togo Turkey Tubita Uganda UAS Uraguay USA USSR Venezuals	FT 5- £ S 0.50 BAs 0.25 B 3-	
traffic problems. The designers have told that they must shift the emphasis	Order	P.C.P.A. 30.— Cup. 8 —20	Rthlopia	il d	fcaland India	Rs 0.80	Madagascar	g,,4 dv.							